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1	COOK COUNTY/FOREST PRESERVE
2	ANNUITY AND BENEFIT FUND
3	MEETING OF THE BOARD
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9	STENOGRAPHIC REPORT OF PROCEEDINGS had at
10	the audio/video meeting of the above-entitled
11	matter, held at 70 West Madison Street, Suite 230,
12	in the City of Chicago, County of Cook, State of
13	Illinois, on Thursday, September 3, 2020,
14	commencing at the hour of 9:30 a.m.
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1	APPEARANCES
2	TRUSTEES:
3	LAWRENCE L. WILSON, President
4	PATRICK McFADDEN, Vice-President
5	DIAHANN GOODE, Secretary
6	JOHN BLAIR
7	STEPHEN HUGHES
8	JOSEPH NEVIUS
9	KEVIN OCHALLA
10	BILL KOURUKLIS
11	ATTORNEYS FOR THE BOARD: BURKE, BURNS AND PINELLI, LTD.
12	BY: MS. MARY PATRICIA BURNS
13	ALSO PRESENT: REGINA TUCZAK, Executive Director
14	MARGARET FAHRENBACH, Legal Advisor CAROLINE VULLMAHN, Deputy Executive Director
15	JANE HAWES, Director of Health Benefits MICHAEL MARATEA, Director of Finance and
16	Administration FERNANDO VINZONS, Director of Investments
17	BRENT LEWANDOWSKI, Director of Member Services CRAIG GOESEL, Mesirow Alliant
18	BRUNO AMICI, Mesirow Alliant JOHN JACKSON, Callan Associates
19	ANN O'BRADOVICH, Callan Associates BARBARA BERNARD, Callan Associates
20	NATE WONG, Callan Associates DAN LEVIN, Segal
21	NOUREEN HASHIM, Office of Commissioner Gainer
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24	

1	TRUSTEE MCFADDEN: I hereby convene this
2	meeting of the Cook County and Forest Preserve
3	district Annuity and Benefit Fund Board of Trustees
4	for Thursday, September 3rd, 2020.
5	Because of the uncertainty surrounding
6	the COVID-19 pandemic, the Board is adhering to the
7	guidance provided by the Governor's August 21, 2020
8	Disaster Proclamation, the Governor's Executive
9	Order Number 52, as well as the provisions of
10	Public Act 101-0640. There is a quorum of Trustees
11	physically present at the meeting today. The
12	remaining Trustees will participate by video
13	conference as allowed by the Governor's Executive
14	Orders.
15	For the record, the public has received
16	notice of this meeting and their ability to
17	participate by video conference or to be physically
18	present at the meeting. In addition, the Fund is
19	recording this meeting and a transcript of the
20	proceedings will, after future approval by the
21	Board, be made available on the Fund's website.
22	Peggy, please call the roll.
23	MS. FAHRENBACH: Trustee Blair.
24	TRUSTEE BLAIR: Here.

1 MS. FAHRENBACH: Trustee Goode. 2 TRUSTEE GOODE: Here. 3 MS. FAHRENBACH: Trustee Hughes. TRUSTEE HUGHES: 4 Here. 5 MS. FAHRENBACH: Trustee Kouruklis. TRUSTEE KOURUKLIS: Here. 6 7 MS. FAHRENBACH: Trustee McFadden. TRUSTEE MCFADDEN: Here. 8 9 MS. FAHRENBACH: Trustee Ochalla. TRUSTEE OCHALLA: Here. 10 11 MS. FAHRENBACH: Trustee O'Rourke. 12 (No response.) 13 TRUSTEE MCFADDEN: Thank you. We have a quorum for today's meeting. 14 15 MS. BURNS: There is a quorum present in 16 the room so, Trustee McFadden, the next thing you 17 can do is entertain a motion pursuant to Section 7(a) of the Open Meetings Act. 18 TRUSTEE MCFADDEN: May I have a motion 19 20 pursuant to Section 7(a) of the Open Meetings Act 21 to allow Trustees not able to be physically present 22 to participate by video/or audio conference? 23 TRUSTEE BLAIR: I will make the motion. TRUSTEE OCHALLA: Second. 24

1 TRUSTEE MCFADDEN: Motion by Trustee 2 Blair, seconded by Trustee Ochalla, that we approve 3 this motion. Roll call. MS. FAHRENBACH: Trustee Blair. 4 TRUSTEE BLAIR: Aye. 5 MS. FAHRENBACH: Trustee Goode. 6 7 TRUSTEE GOODE: Aye. 8 MS. FAHRENBACH: Trustee Hughes. 9 TRUSTEE HUGHES: Aye. 10 MS. FAHRENBACH: Trustee Kouruklis. 11 TRUSTEE KOURUKLIS: Aye. 12 MS. FAHRENBACH: Trustee McFadden. 13 TRUSTEE MCFADDEN: Aye. 14 MS. FAHRENBACH: Trustee Ochalla. 15 TRUSTEE OCHALLA: Aye. 16 TRUSTEE MCFADDEN: Consistent with Public 17 Act 91-0715 and reasonable constraints determined 18 by the Board of Trustees, at each meeting of the Board, members of the public may request a brief 19 20 time to address the Board on relevant matters 21 within its jurisdiction. 22 Are there any requests for public comment 23 today? If any member of the public wants to speak, 24 please identify yourself for the record.

1 Having not have anyone make their selves 2 know with a comment, we'll proceed with the 3 meeting. MS. TUCZAK: Trustee McFadden, would you 4 5 like me to read off who is attending virtually? MS. BURNS: Let's start with the Trustees 6 7 that are on the call. 8 MS. TUCZAK: Yes, thank you. 9 So the people that we have participating 10 virtually that are not in the room, first we have 11 Trustee Nevius and then we have staff that is 12 participating virtually. We have Brent 13 Lewandowski, Caroline Vullmahn, Fernando Vinzons, 14 Gary LeDonne, Jane Hawes. And then we have members 15 of the public. Noureen Hashim, who is from 16 Commissioner Gainer's office. And we have two 17 representatives from Mesirow Alliant, Bruno Amici 18 and Craig Goesel. They will be speaking a little bit later today. We also have Mike Maratea from 19 staff who is also participating virtually. So that 20 21 for the record are those in attendance. 22 TRUSTEE MCFADDEN: The next step is to 23 entertain a motion to approve the Minutes of the 24 August 6, 2020 board meeting as well as the

1	transcript that compliments the Minutes.
2	TRUSTEE BLAIR: I will make the motion.
3	TRUSTEE GOODE: Second.
4	TRUSTEE MCFADDEN: Moved by Trustee
5	Blair. Seconded by Trustee Goode. All in favor?
6	(Chorus of ayes.)
7	TRUSTEE MCFADDEN: Opposed?
8	(No nays.)
9	MS. BURNS: Under the new order there has
10	to be a roll call, so can we just reflect that as
11	being an unanimous roll call? Any objection to
12	that? Hearing none, the record will reflect that
13	motion as being approved by an unanimous roll call.
14	TRUSTEE MCFADDEN: Thank you. The
15	Minutes have been approved. The transcript will be
16	made available on the Fund's website.
17	The next item is Review and Consideration
18	of Bills and Payroll Records.
19	TRUSTEE GOODE: Motion.
20	TRUSTEE OCHALLA: Second.
21	TRUSTEE MCFADDEN: Approval of the Bills
22	and Payroll Records by Trustee Goode. Seconded by
23	Ochalla. Roll call.
24	MS. FAHRENBACH: Trustee Blair.

1 TRUSTEE BLAIR: Aye. 2 MS. FAHRENBACH: Trustee Goode. 3 TRUSTEE GOODE: Aye. 4 MS. FAHRENBACH: Trustee Hughes. TRUSTEE HUGHES: Aye. 5 MS. FAHRENBACH: Trustee Kouruklis. 6 7 TRUSTEE KOURUKLIS: Aye. 8 MS. FAHRENBACH: Trustee McFadden. 9 TRUSTEE MCFADDEN: Aye. 10 MS. FAHRENBACH: Trustee Nevius. 11 TRUSTEE NEVIUS: Aye. 12 MS. FAHRENBACH: Trustee Ochalla. 13 TRUSTEE OCHALLA: Aye. 14 MS. FAHRENBACH: Trustee O'Rourke. 15 (No response.) 16 TRUSTEE MCFADDEN: The motion passes. 17 The next item is approval or discussion 18 of the Annuities, Spouse and Child Annuities and 19 Refunds. We will need a motion to approve what the 20 staff has provided. 21 TRUSTEE GOODE: Motion to approve. 22 TRUSTEE BLAIR: I will second that. TRUSTEE MCFADDEN: Moved by Trustee 23 24 Goode. Seconded by Trustee Blair. Roll call.

1 MS. FAHRENBACH: Trustee Blair. 2 TRUSTEE BLAIR: Aye. 3 MS. FAHRENBACH: Trustee Goode. TRUSTEE GOODE: Aye. 4 5 MS. FAHRENBACH: Trustee Hughes. TRUSTEE HUGHES: 6 Aye. MS. FAHRENBACH: Trustee Kouruklis. 7 8 TRUSTEE KOURUKLIS: Aye. 9 MS. FAHRENBACH: Trustee McFadden. TRUSTEE MCFADDEN: Aye. 10 11 MS. FAHRENBACH: Trustee Nevius. TRUSTEE NEVIUS: Aye. 12 13 MS. FAHRENBACH: Trustee Ochalla. 14 TRUSTEE OCHALLA: Aye. 15 MS. FAHRENBACH: Trustee O'Rourke. 16 (No response.) 17 TRUSTEE MCFADDEN: The motion passes. 18 The next item is approval of the Ordinary and Duty 19 Disabilities. 20 TRUSTEE GOODE: Move for approval. 21 TRUSTEE MCFADDEN: Trustee Goode moves 22 approval. 23 TRUSTEE HUGHES: Second. 24 TRUSTEE MCFADDEN: Trustee Hughes seconds

1 the motion. Roll call, please. 2 MS. FAHRENBACH: Trustee Blair. 3 TRUSTEE BLAIR: Aye. 4 MS. FAHRENBACH: Trustee Goode. 5 TRUSTEE GOODE: Aye. 6 MS. FAHRENBACH: Trustee Hughes. 7 TRUSTEE HUGHES: Aye. MS. FAHRENBACH: Trustee Kouruklis. 8 TRUSTEE KOURUKLIS: Aye. 9 10 MS. FAHRENBACH: Trustee McFadden. 11 TRUSTEE MCFADDEN: Aye. 12 MS. FAHRENBACH: Trustee Nevius. 13 TRUSTEE NEVIUS: Aye. 14 MS. FAHRENBACH: Trustee Ochalla. 15 TRUSTEE OCHALLA: Aye. 16 MS. FAHRENBACH: Trustee O'Rourke. 17 (No response.) 18 TRUSTEE MCFADDEN: The motion passes. The next item is consideration of the 19 20 proposed renewal of the Fund's liability insurance. 21 We have two people from the broker online 22 and they are welcome to participate, if there is 23 any questions. Otherwise, if people have gone through the material and feel comfortable with it 24

1 and there are no wrinkles, we can move approval. 2 MR. GOESEL: Good morning, trustees. 3 Craig Goesel here. 4 MS. BURNS: Thank you, Craig. 5 TRUSTEE MCFADDEN: So do we want to move it or do we want to hear the --6 7 TRUSTEE HUGHES: If they could provide a explanation, a brief summary, that would be great. 8 9 TRUSTEE MCFADDEN: Please, would you make a presentation? 10 11 MR. GOESEL: Yes. Do the Trustees have a copy of the presentation? 12 13 MS. TUCZAK: Yes, they do. 14 MR. GOESEL: Excellent. I will go 15 relatively quickly. I am not entirely sure how 16 up-to-date everybody has been with regard to some 17 of the Chicago funds renewals. I recognize that 18 you are not affiliated. But the fiduciary liability insurance 19 20 market place has been unfortunately forced to go into a very, very negative transition. One carrier 21 22 completely bailed on the industry all together for 23 the public pension funds which caused a bit of a landslide. 24

1 So carriers are taking unfortunately 2 dramatic moves with regard to certain insurance 3 programs. However, that is not the case here. You guys obviously have a much better financial picture 4 5 and aren't as big of a headline risk as some very large municipalities that you might be close with 6 7 and obviously others in California as well. I am pleased to say that the renewal here 8 9 is going to be relatively drop free. I am going to 10 jump to Slide 7, if you will, General Price and 11 Considerations. 12 As I mentioned, the insurance market has been hardening. Meaning turning from a buyer's 13 14 market into more of a seller's market across all 15 management liability lines. That is not just not 16 fiduciary for public pension funds but also for 17 Taft Hartley as well as publicly traded and private 18 held institutions. I grabbed some headlines on Slides 7 and 19 20 8 from industry periodicals discussing what the 21 state of the market place looks like for management 22 liability, fiduciary, D&O, et cetera, et cetera. 23 And, unfortunately, it paints a 24 relatively bleak picture on Slides 7 and 8.

1 Uncertainty in the financial markets and 2 uncertainty with regard to the public pension 3 funds, funding issues, et cetera, are driving a lot of this and the fact that certain insurance 4 5 carriers are backing out of the industry completely. 6 7 Just simple economics, if there is not carriers offering coverage, terms that the carriers 8 9 that are committed to are changing and obviously 10 not for the better. 11 But I say all this and on Slide 9 I show 12 the markets that have responded. Even though we 13 got some carriers that have declined the risk, like 14 they had in years past, AIG is that lead market 15 that I told you that some of the large public 16 pension funds had previously had as an insurer is 17 out of the industry and has caused some disarray. 18 We have do have a couple of carriers that have responded and have responded relatively 19 favorably for the renewal. 20 21 So on Slide 12 a quick snapshot and 22 summary of the coverage that we currently have. Α 23 couple of different options. I show a couple of 24 different limit options none of which I am

1	recommending by the way and then the renewal option
2	to keep coverage static in status quo.
3	Keep that in mind. Coverage is not
4	changing. There are no restrictions in coverage
5	from last year with regard to the fiduciary
6	liability coverage, with regard to funding claims
7	or insufficient funding claims or any kind of legal
8	challenges coverage.
9	So, on Page 12, that first column talks
10	about the insurance profile that we have. That
11	second column is the limit profile that we have.
12	And the total price tag is about \$113,000 on an
13	annualized basis.
14	The reason I focus on the word annualized
15	recall we had taken this policy on a greater than
16	12 month cycle last year to align the effective
17	dates of September 30th to get some buyer's
18	leverage with some of your colleague funds in
19	Chicago and have those all expire on 9-30.
20	So while your dollar figures your
21	absolutely spend absolute spend last year was a
22	little higher than the 113,500. On an annualized
23	basis that was basically your premium, okay.
24	One of the reasons we had done that,

1	again, was to take advantage of some buyer's
2	leverage and reduce pricing.
3	Which, as we flip to Option 4, which is
4	the as expiring limit profile, as expiring coverage
5	and as expiring deductible, you can see that the
6	price tag did move a little bit. About two and a
7	half percent.
8	Although, I am telling you, you are
9	getting buyer's leverage and you are getting a
10	discount, which you indeed are, most clients in the
11	in the public pension face are facing averages of
12	10 to 20 percent increases.
13	So despite a slight move north of about
14	\$3,000 in price tag from an annualized premium last
15	year from 113 to 116, that is a discount because
16	rates are increasing at a significantly higher
17	cliff than 2 and a half percent.
18	I do show a couple of different options.
19	Options 1, 2 and 3. The only differentiation
20	between those are the limit profiles. Remember
21	these are an annual aggregate limit of liability
22	shared across the pension system itself as well as
23	
	the Trustees, Executive Director and all staff,
24	the Trustees, Executive Director and all staff, okay.

1 Defense costs do erode that limit profile 2 as does any kind of a settlement and/or indemnity 3 payment. I didn't have room on Slide 12 to show an 4 5 Option 5, but if you flip to Slide 13, I do show what an additional 5 million dollars limit would 6 7 cost. About \$27,000 additional premium on top of Option 4. 8 9 I am not recommending increasing the 10 limit profile but I did want to show basically five 11 options here for limit profiling. 12 In addition, we also show what adding a 13 deductible to this program would do to the premium. 14 In my opinion, it is a very, very small movement of 15 premiums to take on self-insurance of \$150,000 for 16 the fund. 17 While you are able to buy this insurance 18 without a deductible, I recommend doing so. Ι think there may be a time in the future that a 19 20 deductible is sort of forced upon us or thrust upon us by the market place. But, fortunately, you are 21 22 in a funding position and a financial position for 23 the Fund, that that scenario is not forced upon us 24 this year.

1 As you can see, the option to include a 2 deductible doesn't really reduce the price by any 3 magnitude that I would recommend, okay. Quickly moving forward on Slide 14 and 15 4 5 for that matter, I chose some benchmarking of other funds similar size and scope. 6 You are basically north of the median. 7 The median -- or you are just south of the median 8 9 slightly. The median for 7 and a half to 15 10 billion dollar public pension funds, which there 11 really is only about 56 peers nationwide. The 12 median for the group is about 20 million. You are 13 obviously lower than that. 15 billion dollar 14 threshold. But I did want to point that median is 15 -- but that median purchase is about 20 million. 16 For other pension systems, I did run a 17 claim analysis over the past 15 years and we were 18 only able to come up with two pension systems that had class action claims against the trustees that 19 breached a 10 million dollar demarcation. 20 21 Two pension systems in two years. One of 22 them was Detroit which had rampant fraud 23 allegations and a host of other issues. 24 Another one was the DeKalb County in

1	Georgia, not DeKalb County in Illinois. DeKalb
2	County in Georgia. Class claim was suggesting
3	failure to supervise their investment managers.
4	Failure to properly procure. That was about 15
5	million dollars all in settlement for that fund.
6	We do show, on Page 15, some other
7	Illinois Chicago funds as well as other funds
8	nationwide of similar size and scope and what their
9	limit profile is.
10	There are some California funds as you
11	can imagine that are north of a 100 billion.
12	Massive programs.
13	But for the most part this fund has a
14	healthy limit profile and I am not recommending
15	moving the program in any capacity.
16	I do want to point out two other slides,
17	if you will, on Slide 17. Diversity inclusion. I
18	do want to just pat my company's back a little bit
19	on this. I don't want to overemphasize but I do
20	think this is very important.
21	On Slide 17 is a snapshot of our
22	diversity inclusion policies and for the male to
23	female and minority ratio in management.
24	This is a topic that is very important to

1	me. The next Slide 18 specifically talks about my
2	team. I manage a team of ten. Of that team of
3	ten, 40 percent are women and 50 percent are
4	minorities. And we're committed as we grow our
5	numbers to even growing those percentages.
6	Obviously, we are in very trying times
7	and I wanted to highlight our commitment to
8	diversity inclusion as we kind of go through this.
9	I am going to flip back to Slide 12 as a
10	landing page, which is the summary of the expiring
11	program versus my recommended option, Option 4, for
12	15 million, and ask if there any questions.
13	TRUSTEE BLAIR: Craig, this is Trustee
14	Blair. I do have a question. I want to go back to
15	Page 12 as well when you talked about a discount
16	for our Fund compared to the other funds, why
17	wouldn't we be in that position?
18	MR. GOESEL: Can you repeat the question?
19	Why are you in the position to get a discount?
20	TRUSTEE BLAIR: Right
21	MR. GOESEL: Was that the ask?
22	TRUSTEE BLAIR: Yes.
23	MR. GOESEL: When we are talking about a
24	discount, what we had done last year is align the

1	effective date, the insurance effective dates. I
2	want to say it was April Bruno, correct me.
3	April 15 or April 20 or something of that nature
4	and we moved the effective date of the insurance
5	policy from what would have been April of 2020 to
6	September 30th of 2020. To align those similarly
7	with the Chicago funds, not to share the limit
8	profile or share the coverage in any capacity, far
9	from it. It is a dedicated policy to the Trustees
10	that I am talking to in this pension system.
11	But we basically market the program as a
12	one buyers program so that you get a little bit
13	more premium leverage in the insurance marketplace.
14	Right now we are working with about
15	\$113,000 in premiums in the marketplace and if we
16	are able to market that collectively against four
17	other funds who are spending give or take another
18	\$100,000 each, now you're going into market as
19	though you are a four or five hundred thousand
20	dollar premium provider, if you will, a consumer.
21	And we get a little bit more leverage with the
22	insurance carriers when we market that way.
23	So when I am talking about a discount,
24	it's basically saying when we go out to market now,

1	the insurance carriers fully recognize that it is
2	not just your program they are looking at. As me,
3	as a broker, are taking all five funds out at one
4	time as a buyer. Almost like a consumer group, if
5	you will.
6	TRUSTEE BLAIR: Okay. Thank you.
7	MR. GOESEL: Does that make sense?
8	TRUSTEE BLAIR: Yes.
9	MS. BURNS: Craig, it is Mary Pat.
10	It is always the same two questions,
11	which I believe you have answered already in your
12	presentation. But for the record do you confirm as
13	the broker for the Cook County and Forest Preserve
14	District Funds, that you believe that 15 million
15	dollars is the appropriate level of coverage at
16	this time to protect the Trustees and staff of the
17	Fund?
18	MR. GOESEL: Counsel, I do. And as
19	stated, I think I said this in my conversation
20	earlier, there have been no restrictions in
21	coverage and no retraction in coverage as well and
22	this is ready to be bound. There will be no
23	changes in the coverage last moment.
24	MS. BURNS: Thank you. That would have

1	been my second question, to confirm that there are
2	no policy changes from what you had in effect last
3	year.
4	MR. GOESEL: Correct.
5	MS. BURNS: Thank you, Craig.
6	TRUSTEE MCFADDEN: Any more questions?
7	Do I have a motion to approve that the Board renew
8	the fiduciary liability insurance for a term from
9	September 30, 2020 to September 30, 2021 as
10	presented, at a premium not to exceed \$89,847 for
11	the 10 million dollar primary policy offered by
12	Marco/Ullico and at a premium not to exceed \$26,506
13	for the 5 million excess policy offered by Hudson
14	Euclid.
15	It is further moved that the Fund staff
16	shall take all action reasonably necessary to
17	effectuate the foregoing, including execution and
18	delivery of any related written agreement on behalf
19	of the Fund by the Executive Director.
20	I am assuming that is the motion in
21	front of me, but I am assuming outside fiduciary
22	counsel will approve it as well as to form with a
23	signature?
24	MS. BURNS: Yes, sir.

1 TRUSTEE MCFADDEN: So that the motion is as I stated with that additional remark. 2 3 TRUSTEE BLAIR: I will make that motion. TRUSTEE HUGHES: Second. 4 5 TRUSTEE MCFADDEN: Moved by Trustee Blair. Seconded by Trustee Hughes. We will need a 6 7 roll call. 8 MS. FAHRENBACH: Trustee Blair. 9 TRUSTEE BLAIR: Aye. 10 MS. FAHRENBACH: Trustee Goode. 11 TRUSTEE GOODE: Aye. 12 MS. FAHRENBACH: Trustee Hughes. 13 TRUSTEE HUGHES: Aye. 14 MS. FAHRENBACH: Trustee Kouruklis. 15 TRUSTEE KOURUKLIS: Aye. 16 MS. FAHRENBACH: Trustee McFadden. TRUSTEE MCFADDEN: Aye. 17 18 MS. FAHRENBACH: Trustee Nevius. 19 TRUSTEE NEVIUS: Aye. 20 MS. FAHRENBACH: Trustee Ochalla. 21 TRUSTEE OCHALLA: Aye. 22 MS. FAHRENBACH: Trustee O'Rourke. 23 (No response.) TRUSTEE MCFADDEN: The motion passes. 24

1 The next item is in regard to election 2 The ratification of Election Committee matters. 3 actions regarding the 2020 election rules. Gina, would you tell us what we disturbed 4 or enhanced in the election rules since we were 5 last together? 6 7 MS. TUCZAK: Sure. So since we were last 8 together, the Board at that meeting had approved the process such that ballots would be mailed to 9 10 all members eligible to vote so that change was 11 made in these rules to reflect that. 12 In addition, with the Board approving Mr. 13 Matthew Welch as the retained attorney, those 14 responsibilities that had been performed by the 15 Independent Election Administrator have been 16 completely reassigned knowing that Mr. Welch was 17 retained and of course we have fiduciary counsel 18 and staff. So those are the significant changes that are in these rules. 19 20 One other item I may note is that the 21 last day to request a ballot was changed, based on information that we received from our election 22 23 vendor on the postal system and allowing enough 24 time so that anybody requesting a ballot that

1 didn't get one there is appropriate time for them 2 to receive a second ballot and turn it in. 3 TRUSTEE MCFADDEN: Thank you. TRUSTEE HUGHES: Gina, that was moved up 4 5 by about a week or so or do you recall? MS. TUCZAK: I think it was maybe five 6 7 days. I think it was the 23rd and we changed it to 8 the 16th, so a week. 9 TRUSTEE HUGHES: Okay. 10 TRUSTEE MCFADDEN: And the time to appear 11 by the election contractor at the post office was extended by an hour I think from 11:30 to 12:30. 12 13 TRUSTEE BLAIR: On the day of the 14 election? 15 TRUSTEE MCFADDEN: On the day of the 16 election. MS. TUCZAK: And every day. I should 17 18 have mentioned that. 19 TRUSTEE MCFADDEN: On every day, okay. 20 TRUSTEE HUGHES: Okay. 21 TRUSTEE MCFADDEN: The post office says 22 11:30. If the person is a little bit late, then 23 12:30 is when we will turn up. 24 MS. TUCZAK: One other item that we

1 changed, which actually was in a prior version, but 2 I will just indicate it now. 3 In this environment that we are in, the 4 positioning on the ballot is going to take place 5 after all of the petitions are turned in. When the challenge period is over, there will be a lottery 6 7 via Teams for the positioning on the ballot as opposed to the past procedure. 8 9 TRUSTEE MCFADDEN: Which was the first 10 person in line at 9 o'clock on the morning that 11 they are due, that was the first person on the --12 that was the top position. 13 MS. TUCZAK: If there were more than one 14 person in line, it would be a lottery, for those in 15 line at nine and after that it was the order by 16 which they were received. 17 TRUSTEE MCFADDEN: Okay. So we are no 18 longer doing the first person in line is the first person on the ballot. 19 20 MS. TUCZAK: Correct. 21 TRUSTEE MCFADDEN: Is that for this year or forever? 22 23 MS. TUCZAK: This is just for this year. 24 We have not thought about any -- all these rules

1	are for this year only.
2	TRUSTEE MCFADDEN: Okay.
3	TRUSTEE NEVIUS: I have a question.
4	First of all, I support this motion but my question
5	is on the replacement ballots how do we determine
6	who gets a replacement ballot? I am not sure I
7	even understand it.
8	MS. TUCZAK: Sure. I can address that,
9	if that is okay.
10	TRUSTEE MCFADDEN: Yes, please.
11	MS. TUCZAK: A person that requests a
12	replacement ballot they would contact Brent
13	Lewandowski and Brent would contact the election
14	vendor and they will provide a second ballot.
15	When the first ballots are sent, there's
16	a unique barcode attached to each ballot, each
17	envelope. So the person that is requesting a
18	second ballot will have an identical barcode to the
19	first one. So that in the event they wind up
20	getting both of them and turning them both in, the
21	machine that reads the barcode would reject it
22	since the barcode can only be read once.
23	TRUSTEE NEVIUS: That is fine, thank you.
24	TRUSTEE MCFADDEN: Thank you.

1	So we would like to have a motion that
2	the full board ratify the action taken by the
3	committee in that interim period before the rules
4	were released on the day of the first pickup.
5	TRUSTEE KOURUKLIS: I make that motion.
6	TRUSTEE NEVIUS: Second.
7	TRUSTEE MCFADDEN: Motion by Trustee
8	Kouruklis. Seconded by Trustee Nevius.
9	MS. FAHRENBACH: Trustee Blair.
10	TRUSTEE BLAIR: Aye.
11	MS. FAHRENBACH: Trustee Goode.
12	TRUSTEE GOODE: Aye.
13	MS. FAHRENBACH: Trustee Hughes.
14	TRUSTEE HUGHES: Aye.
15	MS. FAHRENBACH: Trustee Kouruklis.
16	TRUSTEE KOURUKLIS: Aye.
17	MS. FAHRENBACH: Trustee McFadden.
18	TRUSTEE MCFADDEN: Aye.
19	MS. FAHRENBACH: Trustee Nevius.
20	TRUSTEE NEVIUS: Aye.
21	MS. FAHRENBACH: Trustee Ochalla.
22	TRUSTEE OCHALLA: Aye.
23	TRUSTEE MCFADDEN: The motion passes.
24	The next item is the contract with Walsh and

1	Associates to handle the election ballots and
2	counting.
3	Do you want to give us a recap of this,
4	this issue? This is to renew his contract?
5	MS. TUCZAK: Yes, thank you, I will. So
6	this is a one-year agreement that reflects the
7	procedures for this election only and the pricing
8	has been changed from what was in the contract that
9	we had. The price is I believe \$69,100 for his
10	services. In the event that there are second
11	ballots, there is a price on that of \$3.50 a
12	ballot. The other services that have been
13	articulated here are comparable to last year, other
14	than reflecting the fact that everybody is
15	receiving a ballot. There is no longer an
16	application and ballot received process.
17	TRUSTEE MCFADDEN: And he handled the
18	application and the return?
19	MS. TUCZAK: Yes.
20	TRUSTEE MCFADDEN: This isn't fair, but I
21	am just wondering how much his last contract was?
22	These are two different arrangements.
23	MS. TUCZAK: If I have it correct in my
24	head, I believe it was \$84,000.

1	
1	TRUSTEE MCFADDEN: Okay. Thank you,
2	Gina.
3	Do we have a motion to approve the
4	presented agreement executed on behalf of Timothy
5	Walsh and Associates and also approved as to form
6	by the fiduciary counsel to provide services as the
7	election vendor for the Cook County Employee Member
8	Trustee election scheduled for October 28th at a
9	fee not to exceed \$69,100, other than the \$3.50 for
10	a double ballot, plus additional costs described in
11	the agreement.
12	It is further moved that the Fund's
13	Executive Director is authorized to execute the
14	document and present the document to Walsh and
15	Associates per our request.
16	TRUSTEE BLAIR: I will make the motion.
17	TRUSTEE GOODE: Second.
18	TRUSTEE MCFADDEN: Moved by Trustee
19	Blair. Seconded by Trustee Goode. Roll call,
20	please.
21	MS. FAHRENBACH: Trustee Blair.
22	TRUSTEE BLAIR: Aye.
23	MS. FAHRENBACH: Trustee Goode.
24	TRUSTEE GOODE: Aye.

1 MS. FAHRENBACH: Trustee Hughes. 2 TRUSTEE HUGHES: Aye. 3 MS. FAHRENBACH: Trustee Kouruklis. TRUSTEE KOURUKLIS: 4 Aye. 5 MS. FAHRENBACH: Trustee McFadden. 6 TRUSTEE MCFADDEN: Aye. 7 MS. FAHRENBACH: Trustee Nevius. TRUSTEE NEVIUS: Aye. 8 9 MS. FAHRENBACH: Trustee Ochalla. TRUSTEE OCHALLA: Aye. 10 11 MS. FAHRENBACH: Trustee O'Rourke. 12 (No response.) 13 TRUSTEE MCFADDEN: The motion passes. 14 TRUSTEE HUGHES: Chairman, may I say 15 something? I would like to commend staff for 16 reacting so quickly to change the election 17 procedures on fairly short notice. They had to a 18 pretty quick pivot on that and for renegotiating the contract. Just I would like to congratulate 19 20 them for doing a good job. 21 TRUSTEE MCFADDEN: Thank you. 22 The next item on the agenda is the Health 23 Benefits items from the meeting of the Health 24 Benefits Committee from August 18th.

1 Now there are seven items on this list. 2 I'd like to look at them for a second and see if 3 these can be batched together. MS. BURNS: We can do the plan changes 4 5 together, sir, I think, but the rates should be 6 separate. 7 TRUSTEE MCFADDEN: I wish we were just 8 approving the minutes of the meeting. We spent a 9 couple of hours thoroughly investigating what we 10 thought appropriate for rates for next year. 11 Perhaps we should hold on to the rates and approve those at the end. 12 13 A substantive part of the meeting was to 14 amend -- amend isn't the word -- to introduce the 15 idea of medical necessity criteria for non-Medicare 16 participants. Non-Medicare participants because 17 Medicare assures the medical necessity to begin 18 with. 19 Medical necessity, for those people that are not under Medicare, it's important that we 20 understand -- and I will try very hard to get this 21 22 out once and succinctly. 23 If you have the Choice program, the less 24 expensive one, there is no conversation. You

1	cannot go out of network. If you go out of
2	network, you're going to have to assume the
3	expense.
4	Choice Plus provides for the idea of
5	going out of network and then the annuitant would
6	pay at a greater rate, a higher amount, of the
7	expense then they would if they were in network.
8	What is important here is that if they go
9	out of network under the Choice Plus program plan
10	and without a medical necessity existing, which
11	would suggest to me a referral, then the annuitant
12	is assuming the total expense for whatever they
13	insist on going out of network when it is not a
14	medical necessity.
15	So this thought was raised after our
16	meeting last week. I thought it was a given but I
17	wanted to get it out there.
18	So Choice Plus non-Medicare out of
19	network has to be a medical necessity and we will
20	do our best to communicate this to the annuitants
21	that match this profile for the coming year.
22	Can I have a motion to approve this
23	introduction of medical necessity?
24	TRUSTEE NEVIUS: I have a couple of

1	questions. For medical necessity who makes the
2	determination for this, if it is not Medicare? How
3	long does it take? Does it delay any treatment?
4	Those are my two questions on the medical
5	necessity.
6	TRUSTEE MCFADDEN: I will answer the
7	question and someone will interject themselves if I
8	am wrong.
9	MS. TUCZAK: Would you like me to have
10	Dan come in?
11	TRUSTEE MCFADDEN: He can raise his hand
12	if I am wrong.
13	A doctor makes the decision. They refer
14	the patient to someone out of the network. If the
15	doctor won't so that is done realtime
16	immediately. If there is a suggestion that it is
17	not medically necessary and the doctor won't give
18	the person a referral, then the person has to
19	contact UnitedHealthcare and ask them why not and
20	convince them that this is a medical necessity.
21	We are assured by UnitedHealthcare that
22	this is done in a timely fashion, period.
23	There was another leg to your question I
24	thought.

1 TRUSTEE NEVIUS: That answers as to the 2 who and how long. 3 TRUSTEE MCFADDEN: Okay. Am I off base 4 there? 5 Here's Dan Levin, our consultant for our 6 Healthcare Benefits Program. 7 MR. LEVIN: So what happens is that UnitedHealthcare, based on clinical standards, 8 9 makes the determination if something is medically 10 necessary. 11 Now the difference, you know, the reason 12 why Choice and Choice Plus are different is because 13 as long as you are going in network that all 14 happens without a member seeing anything about it, 15 if it is required by the providers under their 16 contract with UnitedHealthcare or whoever 17 UnitedHealthcare works with in getting stuff 18 approved. But if you are going out of network under 19 Choice Plus, then the providers may not be checking 20 21 with UnitedHealthcare ahead of time. And so if UnitedHealthcare then determines that it was not 22 23 medically necessary and the person didn't get an approval to do it beforehand with UnitedHealthcare, 24

1	those people could be liable for the entire cost of
2	whatever it is they are having done so that is the
3	point that I think you are trying to make.
4	TRUSTEE MCFADDEN: I thought I did okay.
5	MR. LEVIN: Okay.
6	TRUSTEE MCFADDEN: So if the person is
7	seeing a doctor that is under contract with
8	UnitedHealthcare and that doctor writes them a
9	referral with the understanding that this person is
10	out of network, that's not good enough?
11	MR. LEVIN: So there is no referrals in
12	your plan. It is not like that it is a true HMO.
13	People can go out of network whenever they want to.
14	TRUSTEE MCFADDEN: How does the person
15	get out network when their in network doctor feels
16	it is necessary?
17	MR. LEVIN: If a person is choosing to go
18	in or out of network, they could go in network.
19	Their provider in network would be referring them
20	normally to an in network provider but there is no
21	referral necessary.
22	TRUSTEE MCFADDEN: Dan, what if my doctor
23	wants me to go to this specialist that isn't in the
24	network, is it my obligation to pick up the phone

1	and call UnitedHealthcare and insure it is going to
2	be covered?
3	MR. LEVIN: Yes.
4	TRUSTEE MCFADDEN: Okay. So you can't
5	rely on the doctor telling you that you better do
6	this. The onus is on the annuitant that if the
7	individual or the practice is not under contract,
8	is out of network, that there be a medical
9	necessity.
10	Otherwise, UnitedHealthcare will not
11	cover the expense as a regular old out of network.
12	They won't cover the expense.
13	So that onus is on the annuitant. The
14	onus on us, the Fund, is to make certain that we
15	succinctly tell the annuitants that have the Choice
16	Plus plan to use their head and don't go out of
17	network if you don't have a clear understanding
18	that it is a medical necessity and we would direct
19	them to do whatever the staff believes because they
20	are the Health Benefits people will protect them
21	from getting caught in the switches.
22	TRUSTEE OCHALLA: Dan, we had some
23	discussion last year somewhat along these lines
24	when it came to urgent care facilities versus

1 emergency rooms. 2 TRUSTEE MCFADDEN: Can we do this one 3 motion and get it over with? TRUSTEE OCHALLA: I am not quite sure 4 5 what the motion entails at this point, Pat. TRUSTEE MCFADDEN: The motion introduces 6 7 the concept of medical necessity, period. TRUSTEE OCHALLA: And you are talking 8 9 about annuitant education in that process of 10 determining from --11 TRUSTEE MCFADDEN: I thought I said that. 12 TRUSTEE OCHALLA: I am asking a question 13 somewhat along those lines. If we are going to do 14 this as a fund and if we are going to do this under 15 UnitedHealthcare's guise, what type of an education 16 program do we have in mind to talk to the 17 annuitants to inform them about how we are going to 18 have this information disseminated to them so that 19 they are following the program? Have we thought about that? 20 21 MS. BURNS: Maybe I can answer that. You 22 do have an open enrollment handbook that goes out 23 to all of your members. We will make sure that 24 this new requirement of medical necessity, if

1	adopted, is disclosed in that document.
2	There are other ways I am sure through
3	UnitedHealthcare that this can be explained to
4	people but we have to make sure you make a decision
5	and then we will make sure it is disclosed.
6	TRUSTEE OCHALLA: I understand that. We
7	are making a change in how we are doing this with a
8	group of people that may or may not have had the
9	same medical procedures for years that could be
10	disrupted by this in some respect.
11	If all of a sudden what they are doing,
12	if they had a practice of one specialist, the
13	primary care is in one network and a specialist
14	they see is somewhere else, they are going to have
15	to make some changes here.
16	MS. BURNS: Sure.
17	TRUSTEE MCFADDEN: Can I address that?
18	TRUSTEE OCHALLA: Sure.
19	TRUSTEE MCFADDEN: I have asked that they
20	get the information from UnitedHealthcare of a
21	profile of exactly that person. That person that
22	goes out of network that shows up on
23	UnitedHealthcare's radar as being this wasn't
24	really medically necessary to begin with and we

1 will contact those people in particular and educate 2 them that you have been going into this doctor for 3 the last four years routinely, but it is not medically necessary. 4 5 TRUSTEE OCHALLA: Okay. TRUSTEE MCFADDEN: And it is out of 6 7 network so you have to stop doing that. TRUSTEE OCHALLA: What cost savings are 8 9 we anticipating in modifying this program? What 10 cost savings are outlaid? What are the numbers 11 here? 12 TRUSTEE HUGHES: We are talking about 1.9 13 million is what the UnitedHealthcare had said at 14 the meeting. About 1.9 million in savings I 15 believe. Does that sound about right? MS. BURNS: That is exactly right, 16 17 Trustee Hughes. 18 TRUSTEE HUGHES: Okay, thank you. MS. BURNS: That was information, Trustee 19 20 Ochalla, that was presented to the Health Benefits 21 Committee as part of the information on which the committee made this recommendation. 22 23 TRUSTEE OCHALLA: I wasn't able to be at 24 the meeting and that is why I am asking.

1	MS. BURNS: I know. I am just letting
2	you know that that is in the materials.
3	TRUSTEE HUGHES: If I may say something,
4	when they made the presentation to the committee,
5	they discussed there could be as much as 8 million
6	dollars in increased healthcare costs projected for
7	next year so we were looking at ways to kind of
8	reign that in a bit. It was a combination of
9	making design plan changes and decreasing the
10	subsidy to the non-Medicare annuitants. It is kind
11	of a combination of things that we were doing to
12	kind of reign in the increase in costs that was
13	being projected.
14	TRUSTEE OCHALLA: I don't have any other
15	questions.
16	TRUSTEE MCFADDEN: Can we have a motion
17	to approve the introduction of medical necessity to
18	our program?
19	TRUSTEE BLAIR: I will make that motion.
20	TRUSTEE GOODE: Which bullet point is
21	that under?
22	TRUSTEE MCFADDEN: Number 2, I think.
23	MS. BURNS: It is under 5a 2 in the hole,
24	first one.

1	TRUSTEE GOODE: Okay.
2	MS. BURNS: Under Plan Design Changes.
3	TRUSTEE GOODE: I will second.
4	TRUSTEE MCFADDEN: Moved by Trustee
5	Blair. Seconded by Trustee Goode. Roll call.
6	MS. FAHRENBACH: Trustee Blair.
7	TRUSTEE BLAIR: Aye.
8	MS. FAHRENBACH: Trustee Goode.
9	TRUSTEE GOODE: Aye.
10	MS. FAHRENBACH: Trustee Hughes.
11	TRUSTEE HUGHES: Aye.
12	MS. FAHRENBACH: Trustee Kouruklis.
13	TRUSTEE KOURUKLIS: Aye.
14	MS. FAHRENBACH: Trustee McFadden.
15	TRUSTEE MCFADDEN: Aye.
16	MS. FAHRENBACH: Trustee Nevius.
17	TRUSTEE NEVIUS: Aye.
18	MS. FAHRENBACH: Trustee Ochalla.
19	TRUSTEE OCHALLA: Aye.
20	MS. FAHRENBACH: Trustee O'Rourke.
21	(No response.)
22	TRUSTEE MCFADDEN: The motion passes.
23	Let me glance at these, please, and see
24	if we can do similar things.

1 MS. BURNS: I think you can do them all as one, if you wanted to do a motion to approve the 2 3 recommendation of the Health Benefits Committee for 4 the plan design changes reflected from the 5 deductible change, the change in the prescription drug co-pays, the 90-day retail co-pay for 6 7 formulary charges and the survivor's cost share. 8 You can do them all at once, sir, because they are all reflected in the motions. 9 10 TRUSTEE MCFADDEN: Could we have a motion 11 to do this, please? 12 TRUSTEE GOODE: That will go under Rates? 13 TRUSTEE MCFADDEN: That includes the 14 first one. If we can do all of them, then 15 certainly the first one belongs there. 16 TRUSTEE GOODE: I am just trying to be 17 clear on the motion. 18 MS. BURNS: You should do the plan design 19 changes separate and then vote to approve the 20 rates. Right now you are just looking to do a motion to approve the recommendation of the Health 21 22 Benefits Committee regarding the plan design 23 changes for 2021 that did not involve medical 24 necessity.

1 TRUSTEE HUGHES: This had already been 2 approved. 3 TRUSTEE MCFADDEN: It was approved by the Health Benefits Committee meeting. 4 TRUSTEE HUGHES: I make that motion. 5 TRUSTEE BLAIR: But did we discuss in 6 7 committee about three year normalizing it, right? 8 TRUSTEE MCFADDEN: Yes. 9 TRUSTEE BLAIR: But talking about it next year was just to evaluate, right? 10 11 TRUSTEE MCFADDEN: You can undo anything 12 you want. 13 TRUSTEE BLAIR: I want to make sure that there is an option there where we can evaluate to 14 15 make sure that we are on track. 16 TRUSTEE MCFADDEN: There is a nuance here 17 in that for it to not happen next year you are 18 going to have to pipe up and say I want to revisit 19 this. 20 TRUSTEE BLAIR: Right. 21 TRUSTEE MCFADDEN: And the conversation 22 could go anywhere. 23 TRUSTEE BLAIR: Right. 24 TRUSTEE MCFADDEN: The thought was done,

1	my understanding, was that this is a three-year
2	arrangement. And, if I am not here next year, if
3	none of us are here next year, whoever is here is
4	going to have to consciously undo it and agree to
5	it I guess. So that should answer your question.
6	TRUSTEE BLAIR: Particularly in the never
7	changing world that we are in. I don't want to be
8	locked into something that we may regret later.
9	TRUSTEE MCFADDEN: No.
10	So I think that Trustee Hughes
11	TRUSTEE HUGHES: I made the motion.
12	TRUSTEE MCFADDEN: made the motion to
13	approve these miscellaneous changes to the Health
14	Benefits program and Trustee Goode seconded it.
15	TRUSTEE GOODE: I will second it.
16	TRUSTEE MCFADDEN: Seconded by Trustee
17	Goode. Roll call, please.
18	MS. FAHRENBACH: Trustee Blair.
19	TRUSTEE BLAIR: Aye.
20	MS. FAHRENBACH: Trustee Goode.
21	TRUSTEE GOODE: Aye.
22	MS. FAHRENBACH: Trustee Hughes.
23	TRUSTEE HUGHES: Aye.
24	MS. FAHRENBACH: Trustee Kouruklis.

1 TRUSTEE KOURUKLIS: Aye. 2 MS. FAHRENBACH: Trustee McFadden. 3 TRUSTEE MCFADDEN: Aye. 4 MS. FAHRENBACH: Trustee Nevius. TRUSTEE NEVIUS: Aye. 5 MS. FAHRENBACH: Trustee Ochalla. 6 7 TRUSTEE OCHALLA: Pass. MS. FAHRENBACH: Trustee O'Rourke. 8 9 (No response.) 10 TRUSTEE MCFADDEN: The motion passes. 11 MS. BURNS: Now you have to go back to 12 the rates. 13 TRUSTEE MCFADDEN: Back to Item Number 1. 14 We have an Excel spreadsheet reflecting the rates, 15 based upon our changes that the health consultant 16 computated and reflecting the rates so we would need approval. 17 18 I looked at them and they are what we discussed and what we have approved and so we will 19 20 need a motion to adopt the recommendation of the 21 Health Benefits Committee at their meeting of 22 August 18th, that the annuitant's and survivor 23 rates for the Cook County Pension Health Plan as 24 proposed and prepared by Segal be approved.

1 TRUSTEE HUGHES: I make that motion. 2 TRUSTEE MCFADDEN: Trustee Hughes moves 3 approval. 4 TRUSTEE BLAIR: I will second it. 5 TRUSTEE MCFADDEN: Seconded by Trustee 6 Blair. Roll call, please. 7 MS. FAHRENBACH: Trustee Blair. 8 TRUSTEE BLAIR: Aye. 9 MS. FAHRENBACH: Trustee Goode. TRUSTEE GOODE: Aye. 10 11 MS. FAHRENBACH: Trustee Hughes. TRUSTEE HUGHES: Aye. 12 13 MS. FAHRENBACH: Trustee Kouruklis. 14 TRUSTEE KOURUKLIS: Aye. 15 MS. FAHRENBACH: Trustee McFadden. 16 TRUSTEE MCFADDEN: Aye. 17 MS. FAHRENBACH: Trustee Nevius. 18 TRUSTEE NEVIUS: Aye. 19 MS. FAHRENBACH: Trustee Ochalla. 20 TRUSTEE OCHALLA: No. 21 MS. FAHRENBACH: Trustee O'Rourke. 22 (No response.) 23 MS. BURNS: Trustee Ochalla, I'm sorry, 24 did you say no or present?

1 TRUSTEE OCHALLA: I said no. 2 TRUSTEE MCFADDEN: Where are we now? 3 MS. BURNS: The next item would be your report of your Health Benefits Committee but I 4 5 believe you already did that. TRUSTEE MCFADDEN: We did that. Are we 6 7 at Administrative Matters? 8 MS. BURNS: No. We have to do the review 9 and consideration of the Medicare premium issue, 10 which was not considered by the Health Benefits 11 Committee. 12 TRUSTEE MCFADDEN: Okay. Items, on my 13 sheet, C and D. 14 MS. BURNS: Yes. 15 TRUSTEE MCFADDEN: Review and 16 consideration of Medicare premium for those 17 ineligible for free Medicare. 18 Dan, do you want to -- or, Gina, do you feel comfortable? 19 20 MS. TUCZAK: Dan did the work on this. 21 MR. LEVIN: So you should be looking at 22 something called Not Eligible for Pre-Medicare A. 23 And to give you an understanding of why 24 we are talking about this, there are people who

1 will not qualify or did not qualify with enough credits for Social Security where they get Medicare 2 3 A for free like other people do, like most of your Medicare people do. 4 5 For those people, that is an issue, right, because how do you cover that? So starting 6 7 in 2019, the Fund decided that it would be more cost efficient to cover them by having them buy 8 9 Medicare A, even though it is not free, and then 10 getting covered as a Medicare person, those people 11 paying the Medicare premium. When that was decided, it was also 12 decided that they didn't want people to be 13 14 disadvantaged by doing that and so they put in a 15 premium credit to make sure that they wouldn't be 16 any worse off than those people who -- if they had 17 to buy their coverage as a non-Medicare person, if 18 they were a non-Medicare person. So there is a lot of numbers here on Page 19 20 1, but that is really what we're trying to show 21 here is that for annuitants, based on the premiums 22 that you have approved for the rates for next year, 23 they would have to pay \$782, if they had been 24 non-Medicare in the Choice Plan.

1 And the idea is to make sure that they 2 don't end up of doing worse than having the net 3 \$782 because they are forced to pay for Medicare, So what we see here -- let's focus on the 4 5 person in the Choice plan. So what we see here if we go over to the next to last column for the 6 7 annuitant is \$258 is what they would be paying do be in the plan as a Medicare person. And the 8 9 premium credit is currently in place, unless you 10 change it, with \$156 so they would get that credit. 11 They would have to pay for Medicare Part A and 12 Medicare Part B. If they did all that, their total 13 cost for 2021 is projected to be \$720.75. So they 14 do better than if they had to pay the \$782. 15 And that is the idea is to make sure that 16 annuitants do at least as well as they would have 17 under the old system of having to get the \$782 18 coverage. So each year we have to look at this 19 20 because each year as the costs change the amount of that premium credit can be monitored and revisited. 21 For 2020, \$156 was decided to be the 22 23 number but it doesn't have to continue to be the 24 number. It could be higher or lower.

1 So, as an example, if we move to the next 2 page, Page 2, we're looking at what I am showing 3 for this Choice person what would happen if you looked at premium credit and reduced it so that it 4 5 was the smallest amount it could be where people would still not be -- an annuitant would still not 6 7 be disadvantaged. 8 You can see they are still at \$782, if 9 they get the non-Medicare, and Medicare is getting 10 a \$95 premium credit would make them the same \$782. 11 Obviously, if they are in Choice Plus, they do even better. But the idea when this was implemented was 12 13 at least annuitants in Choice should break even. 14 So that is the lowest you could go with 15 the premium rate if you wanted to continue that or 16 you could continue to keep it at \$156 or do 17 anything else with it, but that is the decision 18 that has to be made as to what that premium credit is going to be for 2021. 19 20 TRUSTEE MCFADDEN: Can you remind me, 21 Dan, how many people we have? MR. LEVIN: Yes, I think there is less 22 23 than 40. 24 TRUSTEE MCFADDEN: Well, 40, it is not

1	240.
2	MR. LEVIN: It is a low number. It is
3	different each year but there is 43 people right
4	now in this position and then each year as people
5	retire who are still in this position or people who
6	age in that will increase, but right now it is 43
7	people for 2021.
8	TRUSTEE MCFADDEN: You are liable to lose
9	some as time goes by, too.
10	TRUSTEE KOURUKLIS: Can you just quickly
11	for the 40 how is that group determined to fall
12	into this category?
13	MR. LEVIN: The Fund decided to do this
14	for anybody starting 1-1-19 who would either be
15	aging in to Medicare or be retiring as a new fund
16	annuitant.
17	They looked at doing it for existing
18	people in this position who were already retired
19	but that didn't make any sense because of the late
20	penalty people would have to incur that would add
21	to these costs for everybody and so it didn't work
22	for them. But at least for the new people, we
23	wanted to give them a more cost efficient way of
24	doing it, save the Fund money, and again it was

1	made so that annuitants wouldn't be at least not
2	be any worse, they would be better.
3	TRUSTEE GOODE: Are you suggesting that
4	we don't do the \$156?
5	MR. LEVIN: I presented two scenarios.
6	One where you keep it the same and one where you
7	reduce it to the smallest amount it could be and
8	still retain the original objective.
9	Either of those could be your choice or
10	you could do something else, but these were the
11	scenarios that made sense to present for
12	illustration. And then what the Trustees have to
13	decide what they actually want to do for 2021. Of
14	course, it can be revisited for any later year. It
15	is not locked in stone.
16	TRUSTEE MCFADDEN: Trustee Goode, if the
17	\$156, which is what the credit was last year
18	remained \$156, these particular individuals would
19	be paying less than someone that was entitled to it
20	from Medicare.
21	So the credit, instead of being increased
22	or left the same, is being decreased in order for
23	the individual to pay more and that more is the
24	same as the person next to him that has the

1 Medicare. 2 TRUSTEE GOODE: So it decreases to the 3 \$95? TRUSTEE MCFADDEN: 4 Right. 5 MR. LEVIN: The only disadvantage, of 6 course, for that is the people that were in this 7 position last year, those 40 people, because you have reduced the premium they got last year they 8 9 are going to get a sizable increase. 10 TRUSTEE MCFADDEN: But they are going to 11 get the same sizable increase everybody else is getting, aren't they? 12 13 MR. LEVIN: No. Because they were 14 getting a credit last year that nobody else was 15 getting. Now if you say we're going to reduce the 16 credit -- if you go to -- there's an appendix here 17 that shows the actual rate changes and so if you go 18 to Page --TRUSTEE MCFADDEN: Wait. 19 Let me ask you, 20 Dan, real straightforward. The Page 1 has premiums 21 for non-Medicare coverage 782 and 1143, Choice and Choice Plus. 22 23 If we left the \$156 credit alone it --24 one person would be paying 782 and the person

1 getting \$156 credit from the Fund is paying 720. 2 MR. LEVIN: Right. 3 TRUSTEE MCFADDEN: Or \$80 less than the one that we are doing a little extra subsidizing. 4 5 So changing it from 156 to 95 removes that disparity and brings them up to at least paying as 6 7 much as someone that --8 MR. LEVIN: Right. Yes, that's correct. 9 But because they were getting the bigger credit 10 last year, if you turn to Page 6, you will see that 11 this is what happens to the annuitant rates on a percentage basis. 12 13 So, again, you are right, it is still 14 putting them in a place where they are not any 15 worse than they would have been under the old 16 system, but it is a significant increase on a 17 percentage basis in the rates from the prior year 18 so that is the only thing you have to think about is the balance of those two things. 19 TRUSTEE MCFADDEN: 20 Okay. 21 MR. LEVIN: So what you said is 100 22 percent correct. 23 TRUSTEE MCFADDEN: Can we have a motion 24 to approve this portion of -- this element of our

1	Health Benefits program and change the credit
2	lower the credit from \$156 I believe it is to \$95
3	for the coming year?
4	TRUSTEE HUGHES: I'd like to discuss it a
5	little further because I don't know if that is
6	if we have a choice between the 95 to the \$156, I
7	guess those are the two that you are presenting.
8	I am kind of wondering if that is something where
9	we can meet in the middle a little bit.
10	TRUSTEE MCFADDEN: That has occurred to
11	me that we are making them even with the person,
12	the non-Medicare person, and we're spending \$95 to
13	get them there and that seems to me that they are
14	getting why would we give them the credit, that
15	is a theoretical question. You can change it to
16	\$95 or \$50 or whatever. At the gate it started out
17	simply to get them under the umbrella of Medicare
18	and save us a great deal of money, instead of them
19	paying the same rate as anyone now they are
20	forced into it. They are not forced. They end up
21	in Medicare and we are subsidizing it because the
22	expense really is markedly different than our
23	regular or the typical annuitant.
24	So one person could come in and say,

1	well, I am not interested in giving him a \$95
2	credit, that is their situation, and why should we
3	subsidize it?
4	Well, it made it really onerous I think
5	in 2015.
6	TRUSTEE HUGHES: The model or the
7	approach that we are considering with regard to
8	subsidizing the non-Medicare with the rate
9	structure, I am wondering if we would like to
10	consider a similar approach here where maybe we
11	look at phasing it through the first couple of
12	years so it is not sticker shock for these folks
13	in year one where they are taking the hit in the
14	first year. If we want to get there, maybe we make
15	it like a three year plan.
16	TRUSTEE MCFADDEN: Okay. But, correct me
17	if I am wrong, does lessening the \$156 money that
18	we, the Fund, spends to have this person covered by
19	Medicare, if you continue to give them a credit or
20	we kick in the \$156, they are going to be paying
21	less than other non-Medicare people. And the
22	thinking was that they should pay at least what
23	they are not being penalized or hurt any more than
24	anyone else. They are still comparatively speaking

1 the same money change as everyone else this year. 2 TRUSTEE HUGHES: Well, a credit is a 3 credit. I mean, that is cash out of their pocket. So I guess I am just suggesting that if we want to 4 5 consider that, we perhaps look at it and take it in steps. If we are going to limit the credit, maybe 6 7 do it over the course of a few years as opposed to doing to all in year one. 8 9 TRUSTEE MCFADDEN: I am not talking about eliminating the credit. I am not talking about 10 11 eliminating the credit. TRUSTEE HUGHES: No, you are talking 12 13 about going from 156 to 95. 14 TRUSTEE MCFADDEN: Which is -- let's say 15 that is \$60. Everyone else is paying 60 more. So 16 shouldn't these people pay 60 more? Especially 17 when you think of that we are subsidizing them to 18 the tune of \$95, shouldn't they absorb a less credit from 156 to 95 to get them on an even plane 19 relative to their other member annuitant? I am not 20 trying to take it take it away all together. 21 22 TRUSTEE KOURUKLIS: You are trying to 23 keep the playing field the same. You are trying 24 not to give one group an advantage than the other.

1	So you are trying to make it as even as possible,
2	right. It is a little bit of a savings to us. I
3	think it is \$2500 based on the 40 people we have,
4	right.
5	So it is really not a significant amount
6	of savings. It is really just why should you give
7	somebody an advantage for one group when not
8	everybody is getting that advantage. You're trying
9	to keep it at the same level, that is why 95 makes
10	sense. I think that is what you are trying to
11	TRUSTEE HUGHES: May I suggest that we do
12	it over the course of a few years as opposed to
13	doing it in one year, that is all.
14	TRUSTEE MCFADDEN: I am not talking about
15	eliminating the program.
16	TRUSTEE HUGHES: I understand.
17	TRUSTEE MCFADDEN: I am just talking
18	about here this is what this guy is going to pay
19	this year. The first scenario at \$156 meant that
20	his would go down by \$60, well, that makes no
21	sense. Now that the fund he shouldn't go down.
22	TRUSTEE HUGHES: I am not suggesting that
23	we stay at 156. What I am saying is that we ladder
24	it so that over the course of a couple years we get

1 them to where they -- as opposed to just doing it 2 in one lump sum. 3 TRUSTEE MCFADDEN: Then you are talking about laddering everyone. 4 5 TRUSTEE HUGHES: We made the decision with regard to subsidizing for non-Medicare, it is 6 7 the same approach we did for the non-Medicare 8 TRUSTEE MCFADDEN: Maybe I am not getting 9 it. 10 MS. BURNS: Trustee Ochalla. 11 TRUSTEE OCHALLA: The thing that concerns me about this --12 13 TRUSTEE MCFADDEN: I can't understand 14 you. 15 TRUSTEE OCHALLA: My no vote on the 16 contributions, I will admit that I was not there 17 for the Health Benefits Committee, but the 18 percentages that we are talking about --19 TRUSTEE MCFADDEN: I would have thought a 20 pass would have made more sense than no. 21 TRUSTEE OCHALLA: I will vote the way I 22 choose to vote, Pat, please. Can I finish 23 explaining my statement now? 24 TRUSTEE MCFADDEN: You started the

1 conversation explaining the vote. 2 TRUSTEE OCHALLA: You interrupted me. 3 TRUSTEE MCFADDEN: I was just pointing out that you weren't in the room and you are voting 4 5 no instead of pass, that is all. TRUSTEE OCHALLA: Can I finish now, 6 7 please? Thank you. What we're talking about doing is if we 8 9 don't ladder this for the folks that are on this, 10 we were talking about a 94 percent increase versus a 12 to 20 percent increase. We are doing that on 11 94 on one category -- the two largest categories 12 13 that we have are 94 percent increase and a 80 percent increase from out-of-pocket costs, if I am 14 15 reading this right. 16 I agree with Trustee Hughes and let's 17 ladder this down over the course of the next couple 18 of years to get people more money. MR. LEVIN: Every trustee who has talked 19 20 have made valid points. They are just looking at it from a different point of view, alright. 21 22 So the Chairman is looking at it as, hey, 23 everybody should be paying the same amount as other 24 annuitants. Whereas, these gentlemen are looking

1	at it from the standpoint of what is my cost
2	increase from last year to this year now that you
3	are changing the credit?
4	So, if you look at Page 6, you know, the
5	2021 cost would be for that single in the Choice
6	Plan would be \$163, which is still less, right,
7	than what a normal person would have to pay for
8	that plan, which would be 200 and some dollars.
9	But it is a \$79 increase from the \$84 they were
10	paying last year.
11	So every trustee has made a valid point
12	and it is just looking at it from a different point
13	of view.
14	TRUSTEE HUGHES: Okay. Thank you.
15	It is just from my perspective it is how
16	we get there. I understand that the long term
17	goal. It is just do we do it in one fell sweep or
18	do we it over a course of a few years.
19	TRUSTEE GOODE: Do we know how much
20	savings that we get from Medicare paying for these
21	people?
22	MR. LEVIN: I don't have that with me.
23	We did that analysis two years ago. It is a
24	significant savings that is why we decided to go in

1	this direction. They looked at doing this too for
2	the existing retirees, too, but with the late
3	penalties, there just wasn't a reasonable
4	logistical way to get it done.
5	TRUSTEE OCHALLA: Do you have an idea of
6	the cost savings that it would save the Fund?
7	MR. LEVIN: What I can tell you, I do
8	have the UnitedHealthcare's report that shows the
9	cost of the non-Medicare members versus the
10	Medicare people.
11	So for 2019 the people on Medicare cost
12	\$172 per billing per month to the Fund and the
13	people not on Medicare cost between 1,000 and 1,500
14	dollars. So it is an order of magnitude difference
15	in cost.
16	TRUSTEE GOODE: I believe that is why we
17	decided to give the credit that we did. You said
18	172 and then 1,000.
19	MR. LEVIN: Yes. We were talking about
20	10 times or more because Medicare is picking up the
21	most expensive parts of the claim.
22	TRUSTEE MCFADDEN: Gina, start with last
23	year. And we're looking at Page 6 of Segal's Free
24	Medicare Part A.

1 MS. TUCZAK: Just to put the numbers out 2 there in clarity. Last year, so I am on Page 6, if 3 I take the top line single with Medicare, you see the \$84. 4 5 The way that number is derived, if you go to the rate sheet that was at the very beginning of 6 7 the packet, if you look on here, you look at the column that says "Adopted 2020 contribution rates" 8 9 and you see single with Medicare it was \$240, that 10 was the price for a single with Medicare in the 11 Choice Plan. So it was 240 --12 TRUSTEE HUGHES: Where is that on the 13 sheet again? 14 MS. TUCZAK: It is at the third column of 15 numbers over, third to the right. TRUSTEE HUGHES: I see it, thanks. 16 17 MS. TUCZAK: 240. So if you were Choice 18 Plan Medicare you pay 240. If you're in this group 19 of 43 people and you have to pay for A and of 20 course you have to pay for B, you would have gotten \$156 credit. Meaning you don't pay us that. So if 21 22 you take the 240 minus the 156, that's how you got 23 the \$84. 24 TRUSTEE HUGHES: Got you.

1 MS. TUCZAK: The next column over, the 2 163, what we are looking at, again if you go back 3 to the blue page, and you look at the first column of numbers, where you see single with Medicare 4 5 Choice Plan is \$258. So when you take a look at that premium 6 7 that everybody in Choice that is on Medicare is paying and you take away \$95, on Page 6, that's how 8 9 you get to the 163. 10 TRUSTEE HUGHES: Got you. 11 MS. TUCZAK: So Trustee Ochalla was talking about the 94 percent so that is the 84 12 13 versus the 163. 14 MR. LEVIN: It is such a big percentage 15 because it is leveraged when you start with a lower 16 premium for Medicare people and then you take away 17 the credit, you're dealing with numbers that when 18 you divide one by the other looks like a big 19 percentage increase. And so you balance that against the fact the 163 would still be less than 20 21 what other people are paying who are not in this 22 situation. 23 TRUSTEE MCFADDEN: Can I ask a question 24 without disturbing everyone? Has the \$156 been

1 constant or has it been adjusted every year? 2 MR. LEVIN: So 2019 was the first --3 TRUSTEE MCFADDEN: I am just asking you, Dan, was it the same for 2019 and for 2020? 4 5 MR. LEVIN: Yes. It was changed in 2019 and '20, that would have been the only year that it 6 7 would have been adjusted so far from what it as. TRUSTEE MCFADDEN: I'm sorry. 8 9 MR. LEVIN: Yes, it was changed from 2019 to 2020. 10 11 TRUSTEE MCFADDEN: Before that was it a 12 constant figure? 13 MR. LEVIN: It didn't exist before 2019 14 because we weren't doing this for people. We were 15 covering them as non-Medicare instead. 16 TRUSTEE MCFADDEN: So for the limited 17 experience that we have, it is adjusted year to 18 year just like everyone's rates are adjusted year to year? 19 20 MR. LEVIN: It was reviewed each year, yes. 21 22 TRUSTEE MCFADDEN: And changes made, 23 okay. And this is a year to year adjustment on a 24 program that was started two, three years ago. Two

1	or three years ago.
2	MR. LEVIN: 2019 was the first year.
3	TRUSTEE MCFADDEN: And so all that is in
4	front of us, is whether to keep the logic, the
5	original logic, in place. And if we are going to
6	give someone \$156 credit towards what they are
7	kicking in then and this year to keep them whole
8	as much as the guy sitting next to them, the credit
9	would come down to \$95. And, yes, it is a 94
10	percent increase when you it would be 100
11	percent increase if we were talking about \$20 going
12	to 40, but we are talking about 86 going to almost
13	double, 94 percent but so that I will stop
14	there.
15	TRUSTEE OCHALLA: Dan, do you remember
16	what the percentage changes were from '19 to '20
17	because we increased it in '20.
18	MR. LEVIN: Yeah. I am 99 percent sure
19	the number in '19 was 123.
20	MS. TUCZAK: Yes, it was one, two, three.
21	TRUSTEE OCHALLA: What was that
22	percentage change that saved the individual that
23	did that from '19 to '20? Do they end up paying
24	more

1	out-of-pocket even though we increased the amount
2	that we subsidized or not, do you know?
3	MR. LEVIN: I don't have that in front of
4	me. I know that the previous Chairman had looked
5	at it going into 2020 and made a decision to change
6	it to the \$156, but I don't have what the I
7	don't have it in front of me. I can find it after
8	the meeting, but I don't have it with me in terms
9	of what the numbers were.
10	TRUSTEE OCHALLA: If my math is bad, and
11	it probably is, I want to make sure, we are talking
12	about doing from the \$156 to the 95, approximately
13	35, 37,000 dollars a year in savings for the Fund?
14	MR. LEVIN: It would be the difference
15	between the \$61 times 43 times 12. Probably
16	more than we have to assume there will be more
17	people coming in.
18	TRUSTEE MCFADDEN: There could be some
19	dropping dead, too.
20	The real money is the expense to the Fund
21	when they are absent Medicare.
22	MR. LEVIN: Yes. The real money was
23	getting them into Medicare as opposed to having to
24	cover them as non-Medicare so that Medicare can

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1	pickup a big portion of the costs, correct.
2	TRUSTEE MCFADDEN: Can this be deferred
3	and then where does it leave these people? And it
4	is too late to go to the printer for this open
5	enrollment. So I think that it is between you two
6	guys
7	TRUSTEE HUGHES: We are talking 156 and
8	95 so I don't think it needs to be deferred. I
9	think we can probably make a decision.
10	Maybe I didn't give as good of a
11	background on it. It looked like our attempt was
12	to encourage them to get in this plan and I guess
13	my thought was we can continue to do that and it
14	would be more of a glide path to get to where you
15	want to be, that is what I am thinking.
16	TRUSTEE MCFADDEN: I don't want to be
17	anywhere. One place. I want the two people the
18	guy next to me, I don't want to turn to him and say
19	what do you mean you are paying \$86 less? How did
20	you manage that? Well, they are giving me \$156
21	credit. Well, I am not getting a credit. What are
22	you talking about? That is all it is is to keep it
23	the same, that is all. That is all.
24	And that they can't get A I can't

1 believe that there is that many people left that 2 have spent their every -- that don't have -- my 3 recollection is to get Medicare, you need 40 quarters, which translates into ten years of 4 5 working between grammar school and high school and college and an extra job. 6 7 So when some people might have 35 hours or credits when they stop working and then they 8 9 make it their business, gee, I better get out and 10 get five more credits. 11 MS. HAWES: If I could make a --12 TRUSTEE MCFADDEN: Would you wait for a 13 second, please? 14 MS. HAWES: Sorry. 15 TRUSTEE MCFADDEN: No, don't be sorry, 16 just wait. Wait. Do you see how -- okay. I think I have 17 18 said it three times. Yes, Jane, what did you have in mind? 19 20 MS. HAWES: The people who are affected by this are employees that started working for the 21 22 County before 1984. They are predominantly women 23 because -- who are not married because married 24 women can often file under their spouse's Social

1 Security benefits. 2 So this is a group that are long time 3 employees of the County and as more come up 4 typically at this time when we are seeing people 5 who are older may be reluctant to go to work in this pandemic, which I am seeing more of those 6 7 people coming through and asking about retirement. So just to give you a background about who is in 8 9 this group. 10 TRUSTEE MCFADDEN: Okay. Thank you. 11 I don't think the pandemic has anything 12 to do with the conversation. 13 I think if they were working before 1984, 14 that is 36 years, and now they are coming into us 15 to retire. I just -- the logic agreed to by 16 everyone two or three years ago this isn't one iota 17 different, it is a continuum. 18 TRUSTEE OCHALLA: I would make a motion to set it at \$130 this year. 19 20 TRUSTEE MCFADDEN: So when you are sitting next to me, you're going to be paying less 21 22 than me and I am going to ask you how does that 23 work? How come the Fund, the Pension Fund, that I 24 kicked into, where it is basically my money, is

1 spending extra money on you. I'm sorry, excuse my 2 tone. Is spending extra money on a guy next to you 3 that for -- because he never worked outside of the County, that it doesn't seem right to me. 4 5 TRUSTEE OCHALLA: We have always done --6 TRUSTEE MCFADDEN: And next year -- wait, 7 I'm sorry. One more and I will be done, Kevin, 8 please. 9 Next year the spread may be greater. 10 MR. OCHALLA: We have always taken a 11 balanced approach as to how we -- at least in my 12 three years here, as to how we move forward in 13 situations like this when it comes to spending 14 money and the benefit and quality of life for the 15 annuitants. 16 I think with the amount of money we are 17 talking about here, which is in the \$40,000 per 18 year range and --TRUSTEE MCFADDEN: 40,000 to the Fund? 19 TRUSTEE OCHALLA: To the Fund, which 20 would be the amount that we are subsidizing at this 21 22 point to go in a ladder approach to making these 23 folks to the point where they are consistent with 24 everybody else. In a ladder approach where we had

1	a large subsidy there before trying to get them
2	into the Medicare bubble.
3	I am concerned about a significant
4	percentage increase and how that effects our
5	annuitants that way, which is why I think the
6	ladder approach is a good approach to do it. And
7	Trustee Hughes has a good point there and we don't
8	need to we will revisit it every year.
9	TRUSTEE MCFADDEN: What if the spread
10	increases next year
11	TRUSTEE OCHALLA: We will address it.
12	TRUSTEE MCFADDEN: And we're treading
13	water. And the ladder someone is coming along
14	and extending it, an extension ladder, now we will
15	never now you can never help these people and
16	make it fair to everyone else because it is really
17	beyond reach.
18	TRUSTEE OCHALLA: We have two factors
19	that are starting to come into play in this whole
20	thing.
21	One is this is stemming from, like you
22	said, long-term County employees, that came in very
23	early in their working careers and worked a
24	significant amount of people. That number very

1	well could change and as you said the number of
2	people could go down, Pat. But we are also running
3	start running into Tier 2 folks that, from what
4	I have been seeing at least anecdotally in my own
5	department, a lot of those other people do have a
6	lot of outside workforce. They come to the County
7	late so they have a significant number of quarters
8	like what you are talking about so I don't see this
9	as a long-term problem.
10	TRUSTEE GOODE: The other thing that we
11	are missing is the savings that it was costing by
12	Medicare paying for a lot of their medical stuff.
13	So that was the big thing, if I, you know,
14	recalling why we did the \$156 in that group so
15	we're not a paying a lot of those bills.
16	TRUSTEE MCFADDEN: \$156 was dictated by
17	making them equal to the fellow, person standing,
18	sitting next to you. It didn't come out of the
19	sky. And then that logic to make them equal to the
20	person next to them, if you follow that logic, this
21	year we would lower the credit because this guy
22	went up and now you're thinking about this guy went
23	up. Now you are thinking about leaving this person
24	where they were or not all the way up paying as

1 much so you are going to have two different people 2 out there paying two different rates for the same 3 thing. So let someone have a motion and let's 4 5 vote on it. MS. BURNS: I think Trustee Ochalla made 6 7 a motion to have the credit be \$130, there is no second so that motion failed for lack of a second. 8 9 TRUSTEE BLAIR: There is a \$60 difference 10 between \$156 and 95. I just split it and did it 11 over two years. 12 TRUSTEE MCFADDEN: My logic is that it 13 could get worse and then you will never catch up. 14 TRUSTEE BLAIR: We could catch up, if we 15 adjusted it. 16 TRUSTEE MCFADDEN: And it could go the 17 other way, I guess. 18 TRUSTEE BLAIR: Yeah. TRUSTEE MCFADDEN: And then next year it 19 20 will be a bonus for the person. But the risk is 21 that it gets away from you and I think that is a 22 real risk. And I think you're doing these people a 23 disservice because if someone comes along behind us 24 and says, well, this makes no sense at all. I am

1	paying 800 a month and this guy should be paying
2	800 a month and why are you giving him a \$300
3	credit. That is where you could end up, that is
4	all I am saying. That's all I am saying is pay me
5	now, pay me later.
6	And if god is good and we get and this
7	person gets the benefit of the bargain and it goes
8	down, then that is great, but I don't want to play
9	god.
10	TRUSTEE GOODE: I am going to second the
11	motion.
12	TRUSTEE MCFADDEN: Would you reiterate
13	that, Mary Pat?
14	MS. BURNS: Yes, sir. It is moved that
15	the Board approve the reduced rates, which provide
16	for a premium credit of \$130 as should we say
17	proposed by Segal, Dan? Are you comfortable with
18	that recommendation?
19	TRUSTEE MCFADDEN: No, he is not.
20	MR. LEVIN: No, I didn't propose any
21	particular number.
22	MS. BURNS: Contrary to the
23	recommendation
24	MR. LEVIN: No, we didn't make a

1 recommendation one way or the other. We just 2 illustrated what would happen with a couple of 3 different scenarios and you can choose whatever you 4 like. 5 MS. BURNS: I apologize. It is moved that the Board approve the reduced rates which 6 7 provide for a premium credit of \$130 for retirees participating in the County Health Plan who are 8 9 required to purchase Medicare Part A effective from 10 January 1, 2021 through December 31, 2021. 11 TRUSTEE HUGHES: As a point of order, 12 there was some discussion of whether we could kind 13 of split the difference and maybe do it over two 14 years as opposed to over the three years that we 15 initially discussed so changing it from a credit --16 I guess change it to \$125 credit per month. Ι 17 wonder if that could be a consideration. 18 MS. BURNS: Would you consider an amendment to your motion, Trustee Ochalla? 19 TRUSTEE OCHALLA: 20 Yes. 21 MS. BURNS: For the record, Trustee 22 Ochalla is amending it to \$125 credit for the 23 period articulated of January 1, 2021 through 24 December 31, 2021, with the expectation that the

1 following year a credit -- are you going there, 2 Trustee Hughes, or do you just want to revisit it 3 the following year? TRUSTEE HUGHES: I thought we would 4 5 revisit it next year as well. 6 MS. BURNS: I agree with that. As to 7 Trustee McFadden's point, as fiduciaries, it can change so you have to know that. 8 9 TRUSTEE KOURUKLIS: Why wouldn't you do 10 it, though, if that really is the ultimate goal for 11 ramping up? Why wouldn't you just say -- and you 12 can change it anyway. Why wouldn't you just say 13 156 the second year, so it is a \$30 increase for 14 each year. And then if you want to change it next 15 year then you say we're not going to do the 16 increase. 17 TRUSTEE OCHALLA: I would consider that a 18 friendly amendment. I would accept that. TRUSTEE KOURUKLIS: So you are okay with 19 ramping it up \$30 a year and capping it at \$156 and 20 then we will revisit it every year, obviously. 21 22 TRUSTEE MCFADDEN: Now we are talking 23 about \$30 a year that could go on infinitely. 24 MR. LEVIN: The problem is you don't know

1	what the right number will be next year, it depends
2	on what happens to the rates, what makes them
3	whole.
4	MS. BURNS: As fiduciaries, what you have
5	done in the past, as I understand it I apologize
6	I have not been involved in the Healthcare. But I
7	think what you have done in the past, as Trustee
8	McFadden articulated, is try to keep the Medicare
9	people not eligible for Medicare Part A equivalent
10	on a parody basis with the people who were eligible
11	for Medicare Part A. That had a fiduciary benefit
12	to the Fund because by getting them into Medicare A
13	you saved money for the Fund.
14	To make that equitable for the people as
15	you started, over the last two years that this has
16	been in place, you have adjusted the premium so
17	that all of your annuitants are treated the same
18	with respect to Medicare coverage, if they were
19	eligible or if they weren't eligible because they
20	don't have the credits.
21	You are now deviating from that general
22	sort of non-discriminatory parity treatment of
23	people because you feel that paying the premium
24	without a subsidy for a certain class of people is

1	
1	too much to bear on a one year period, right? That
2	is what I am hearing the motion is.
3	TRUSTEE KOURUKLIS: I think the idea was
4	to ramp but you are saying
5	MS. BURNS: You ramp it.
6	TRUSTEE KOURUKLIS: if the numbers
7	don't work on a ramped scale, because this is only
8	reflective of today, you can't ramp it for two
9	years.
10	MS. BURNS: Yes, sir. That is what I am
11	saying based on what Dan is telling me and what
12	Trustee McFadden was saying is that you can't sit
13	here today and know what is going to happen next
14	year.
15	MR. LEVIN: To get the right dollar
16	amount, you have to look at what the rate increases
17	are next year and that is the reason why it has
18	always been done in this order for the last couple
19	of years. They set the regular rates first.
20	MS. BURNS: Given that, and to protect
21	you as fiduciaries, you can do this this year but
22	you are making this decision because pursuant to
23	your fiduciary powers you have decided that this
24	class of people would incur too big a burden at

1 this point for them to adapt to this premium change. Instead of giving them a \$95 credit, you 2 3 are giving them a \$125 credit, that is what you have to understand, that is what you are doing. 4 Ι 5 think that is about as much as you can go if that's 6 what you want to do. 7 There is a motion to approve a credit, based on the discussion here today and the 8 9 information provided by Segal, to provide a premium 10 credit of \$125 for retirees participating in the 11 Cook County healthcare plan, who are required to 12 purchase Medicare Part A for the period January 1, 13 2021 through December 31, 2021. 14 That motion was made by Ochalla and 15 seconded by Goode so you need a roll call vote on 16 that. 17 TRUSTEE MCFADDEN: Ready, please, 18 Peggy. MS. FAHRENBACH: Trustee Blair. 19 TRUSTEE BLAIR: I am going to vote 20 21 present on that one. 22 MS. FAHRENBACH: Trustee Goode. 23 TRUSTEE GOODE: Aye. 24 MS. FAHRENBACH: Trustee Hughes.

1 TRUSTEE HUGHES: Aye. 2 MS. FAHRENBACH: Trustee Kouruklis. 3 TRUSTEE KOURUKLIS: I want to say no. MS. FAHRENBACH: Trustee McFadden. 4 5 TRUSTEE MCFADDEN: No. MS. FAHRENBACH: Trustee Nevius. 6 7 TRUSTEE NEVIUS: No. MS. FAHRENBACH: Trustee Ochalla. 8 TRUSTEE OCHALLA: Aye. 9 10 MS. FAHRENBACH: Trustee O'Rourke and 11 Trustee Wilson are not present. MS. BURNS: That motion fails and so now 12 is there -- Trustee McFadden, did you want to 13 14 entertain a motion for providing a \$95 premium 15 credit? 16 TRUSTEE MCFADDEN: Yes, please. 17 MS. BURNS: So Trustee McFadden is moving 18 that the Board provide a premium credit of \$95 for 19 retirees participating in the healthcare plan who 20 are required to purchase Medicare Part A effective January 1, 2021 through December 31, 2021, based on 21 22 the past practice of the Fund maintaining parody 23 between Medicare eligible and non-Medicare eligible 24 people over 65. That is your motion, right, sir?

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1	TRUSTEE MCFADDEN: Yes.
2	MS. BURNS: Is there a second?
3	TRUSTEE MCFADDEN: I made the motion.
4	MS. BURNS: You are making the motion.
5	Trustee McFadden is moving that for the
6	next year, January 1 to December 31, 2021 that we
7	provide a premium credit of \$95 for those members
8	in the plan who are required to purchase Medicare
9	Part A and he is doing that in part to be
10	consistent with past practice of the Fund and how
11	we treated these people and to keep them on parody
12	with those who are in Medicare.
13	TRUSTEE KOURUKLIS: I will second it.
14	MS. BURNS: Moved by McFadden. Seconded
15	by Kouruklis.
16	MS. FAHRENBACH: Trustee Blair.
17	TRUSTEE BLAIR: Aye.
18	MS. FAHRENBACH: Trustee Goode.
19	TRUSTEE GOODE: No.
20	MS. FAHRENBACH: Trustee Hughes.
21	TRUSTEE HUGHES: Aye.
22	MS. FAHRENBACH: Trustee Kouruklis.
23	TRUSTEE KOURUKLIS: Aye.
24	MS. FAHRENBACH: Trustee McFadden.

1 TRUSTEE MCFADDEN: Aye. 2 MS. FAHRENBACH: Trustee Nevius. 3 TRUSTEE NEVIUS: Aye. MS. FAHRENBACH: Trustee Ochalla. 4 TRUSTEE OCHALLA: No. 5 6 MS. BURNS: That motion passes. 7 Trustee Wilson is now here. MS. TUCZAK: 8 TRUSTEE MCFADDEN: Welcome back. 9 The next item is review and consideration 10 of dental plan renewal with Guardian Insurance 11 Company of which the Executive Director and the 12 Director of Benefits gave us a memo. Does everyone 13 have it? Can I try to give a synopsis? 14 MS. TUCZAK: Absolutely. We talked about 15 this a lot. 16 TRUSTEE MCFADDEN: The dental people came 17 to us with a couple of proposals. One was renew 18 the contract for two years at the same rate as we have today. 19 20 Another one was renew the contract for 21 one year and because of Covid give everyone a free 22 month. February they would not have to pay their 23 bill. 24 The third idea was to renew the contract

1	for one year and spread the 12 month that one
2	month savings over 12 months.
3	Is that everything? Okay. So is
4	everyone clear? I mean that is really the crux of
5	the whole thing, those three proposals.
6	My belief, because I am back and forth
7	with these guys a lot, is that with all the
8	projects going on, let's extend this for two years
9	at a fixed rate and give everyone some breathing
10	room so that would be my motion.
11	I move or I would like to see someone
12	else move that we extend the contract for two years
13	at the same rate as the existing arrangement.
14	TRUSTEE BLAIR: I will make that motion.
15	TRUSTEE MCFADDEN: Moved by Trustee
16	Blair.
17	TRUSTEE HUGHES: Trustee Hughes is
18	second.
19	TRUSTEE MCFADDEN: Seconded by Trustee
20	Hughes. Can I have a roll call, please?
21	MS. FAHRENBACH: Trustee Blair.
22	TRUSTEE BLAIR: Aye.
23	MS. FAHRENBACH: Trustee Goode.
24	TRUSTEE GOODE: Aye.

1 MS. FAHRENBACH: Trustee Hughes. 2 TRUSTEE HUGHES: Aye. 3 MS. FAHRENBACH: Trustee Kouruklis. TRUSTEE KOURUKLIS: Aye. 4 5 MS. FAHRENBACH: Trustee McFadden. 6 TRUSTEE MCFADDEN: Aye. 7 MS. FAHRENBACH: Trustee Nevius. TRUSTEE NEVIUS: Aye. 8 9 MS. FAHRENBACH: Trustee Ochalla. TRUSTEE OCHALLA: Aye. 10 11 MS. FAHRENBACH: Trustee O'Rourke. 12 (No response.) 13 MS. FAHRENBACH: Trustee Wilson. TRUSTEE WILSON: Present. 14 15 TRUSTEE MCFADDEN: The motion has passed. 16 I think you are all tired of hearing from 17 me. Diahann, would you sit in the chair for me? 18 Mr. President, is it okay with you if Trustee Goode takes over? 19 20 TRUSTEE WILSON: That is absolutely okay 21 with me. 22 TRUSTEE GOODE: Item 6. Gina, would you 23 give the Executive Director report, please? 24 MS. TUCZAK: Yes, thank you.

1	So just a couple of things to talk about.
2	I will be efficient.
3	The first with respect to the management
4	of the operations during this Covid pandemic.
5	We have continued as discussed at the
6	August meeting with staff being divided up into
7	three groups coming into the office on a rotational
8	basis.
9	What I am planning to do after Labor Day,
10	which is next Tuesday, is actually divide the staff
11	into two groups rather than three. Which means
12	that we have a few more people on site and I think
13	that this is important, safety in always number one
14	and this could change, if the conditions change.
15	But we do have an increasing volume of
16	member calls, member inquiries. That is typical as
17	we head into kind of the last quarter of the year,
18	that is our busiest time, with applications and
19	inquiries about retirement, so that is the plan.
20	If I can move on to Item Number 2, just
21	to put it on the record, that we did receive the
22	IGA payment from the County of 25 million at the
23	end of August.
24	Next item is request for proposal update.

1 Staff continues to work with Callan on the 2 custodial RFP. We had a little bit of a delay as 3 we worked on the Financial Statements and getting that done in accordance with required timelines. 4 5 We are continuing to work on that with Callan and we hope to have a RFP proposal document to the 6 7 Board in October. 8 In addition, we are in a unique time 9 period with our auditor. The current arrangement 10 with Legacy was for five years of audit services 11 ending December 31, 2019. All audit services for 12 this time period are now complete so staff is going 13 to work on an RFP and bring it to you at the 14 October meeting for consideration of an auditor RFP 15 for the Fund. 16 Next item the state of the Fund report. 17 It was discussed in the last meeting that a 18 quarterly document be prepared and shown to the trustees that could potentially be shared with 19 commissioners on a quarterly basis. 20 21 Trustee Kouruklis was kind enough to 22 provide an example of that from the Treasurer's 23 office. We are working on that. Unfortunately, it 24 is not draft ready for the trustees but we are

1	hoping to have that at the October meeting.
2	The next item is the ethics training
3	reminder. The eight hour requirement for Trustees
4	is still there.
5	There is a virtual Callan College October
6	13, 14 and 15. It is like two to three hours a
7	day, it is virtual, that is available to trustees
8	of the Fund at no charge with our relationship that
9	we have with Callan. If you are interested in
10	that, let me know and I can get you registered or I
11	can work with Fernando to get you registered.
12	MS. BURNS: Gina, if I may interrupt just
13	for a second. You also have to get sexual
14	harassment training under the law as trustees of a
15	pension fund. A lot of you get that where you
16	work, other county jobs and things. But would it
17	makes sense for us at one of the board meetings to
18	maybe have Sarah or me come down and do a little
19	bit of training so that you can check the box that
20	you did the sexual harassment training and then
21	that way it would also count towards your eight
22	hours.
23	If that is something you are interested
24	in, we can also maybe update you on changes that

1	have occurred with FOIA laws in terms of what kind
2	of records you have that may or may not be subject
3	to FOIA. The law has changed on that recently.
4	And, lastly, we can update you on some of the case
5	laws, cases that have come up in the last couple of
6	months that effect the 35 day rule mean with
7	respect to administrative decisions and what your
8	role is when you are making decisions as finders of
9	fact and things like that.
10	I don't know if that is too boring for
11	you with all the other things you have on your
12	agenda, but it would be a way if we broke it up in
13	October and November where we could get your hours
14	in, if that is helpful at all.
15	TRUSTEE HUGHES: I think that is a good
16	idea.
17	MS. BURNS: I will work with Gina and
18	maybe get some time on the agenda for education.
19	MS. TUCZAK: Sure. Maybe like an hour
20	block.
21	MS. BURNS: Yes. If the President of the
22	Board is okay with that as well, we will work on
23	that.
24	TRUSTEE MCFADDEN: Or you can give us

1 eight hours of material. 2 TRUSTEE WILSON: I'm okay. Good 3 suggestion, thank you. MS. BURNS: We also can give you 4 5 materials that you could read and have and then you 6 have to keep track of that as to your eight hours, 7 if you don't feel safe going someplace for education. 8 9 TRUSTEE KOURUKLIS: Regarding the ethics 10 training, instead of asking, can you just send out 11 like periodically those types of programs so we can just participate, if we would like to, without 12 requesting it. I may not request it in time if it 13 is in my email. 14 15 MS. TUCZAK: I will work with Fernando to 16 get some type of communication out through an email 17 that you can just pick or not pick. But you do 18 need to report back, if you don't mind, the hours you took. We have kind of a log to assist us with 19 20 the tracking so that you're not scrambling through all your papers, we can track it for you. We just 21 have to know. 22 23 The last item is Mr. Rizki continues to 24 work on finalization materials, which are not quite

1	ready so he not at this meeting, but he plans to be
2	at a future one, once that information is
3	available.
4	TRUSTEE GOODE: Item 7, Investment
5	matters.
6	MS. TUCZAK: Can I go to 6.B?
7	TRUSTEE GOODE: I'm sorry, 6.B.
8	MS. TUCZAK: You may recall at the August
9	meeting we talked about my presentation to the
10	commissioners and the questions that were raised we
11	were going to discuss some of the questions at the
12	Investment Committee meeting. That meeting ran
13	long, we didn't get to that.
14	I have the material, the responsive
15	material, in this packet for 6.B. There's a letter
16	from me which was composed with significant input
17	from Callan on the first request with respect to
18	the 7 and one quarter rate of return assumption and
19	alternative practices that the Investment Committee
20	might consider.
21	So there is a response that was drafted
22	by Callan and essentially articulates the 10-year
23	rate of the return, but also the long-term strategy
24	and all of the work that the Investment Committee

1	and the Board does to insure a prudent allocation
2	reflective of strategy and market conditions.
3	In addition, there was a couple of other
4	items that were
5	TRUSTEE MCFADDEN: Does it mention risk,
6	too?
7	MS. TUCZAK: Yes, I believe so.
8	TRUSTEE MCFADDEN: I asked a person that
9	does this why don't we just plug what we need in
10	here. And if it is 7 and a quarter, make it 7 and
11	a quarter. And the person said the higher you go
12	then behind it comes with risk because you are not
13	going to get there without risk.
14	MS. TUCZAK: There is a sentence that
15	says, "In selecting an asset allocation policy, the
16	Board must weigh the trade off between risk and
17	return".
18	And then there is a couple other things
19	that they asked for. A list of all the private
20	equity holdings, which is Exhibit A, that is as of
21	12-31-19. And they wanted a different graph
22	depiction of the rate of return of this fund versus
23	others. And, last, the investment managers at the
24	end of year or point in time that depicts those

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1	that have the MWDBE status so that is Exhibit C.
2	This is for your consideration. If you
3	have any input, let me know. Otherwise I was
4	planning to email this to Commissioner Gainer and
5	all the other commissioners next week on Tuesday.
6	TRUSTEE MCFADDEN: What is Tuesday?
7	MS. TUCZAK: The day after Labor Day.
8	TRUSTEE KOURUKLIS: These are the kind of
9	things that we add to the quarterly report then
10	since this is I mean the goal is always to make
11	sure that people understand the reporting that
12	we're providing. So if the commissioners like this
13	and we can continue to I guess just update this on
14	a quarterly basis with the information.
15	MS. TUCZAK: We can certainly do that.
16	TRUSTEE MCFADDEN: Is the regular report
17	that you were talking about?
18	TRUSTEE KOURUKLIS: Yes. So I gave some
19	examples to the Executive Director and some
20	outlines that they can incorporate. This is a good
21	example of something we can incorporate as far as
22	our investments and assets.
23	TRUSTEE MCFADDEN: Sure.
24	MS. TUCZAK: No problem. Like I said, we

1	hope to have it drafted and certainly make any
2	things or recommendations from the trustees, but I
3	will talk to our Deputy Director who is putting
4	this together and see if we can have something like
5	this in there and that concludes 6.B.
6	TRUSTEE GOODE: Now we are on Item 7
7	Investment Matters. Gina, can you can kind of
8	touch on your memo that you generated to us?
9	MS. TUCZAK: Yes. Thank you. The
10	Investment Committee meeting which was held last
11	week, on Wednesday, there was three recommendations
12	that that committee made to the Board.
13	The first of which is the investment
14	consultant RFP search. The committee listened to
15	three finalist presentations.
16	Based on those presentations and the
17	information submitted by staff, the Committee
18	recommended that the Fund approve Callan as the
19	Fund's general investment consultants for five
20	years starting January 1, 2021 and the fees are
21	articulated in the memo.
22	TRUSTEE GOODE: Does anybody have any
23	questions, comments, concerns on Gina's first part
24	of her memo? Can I have approval?

1	TRUSTEE MCFADDEN: Move for approval.
2	TRUSTEE GOODE: Can I have a second?
3	TRUSTEE BLAIR: I will second.
4	TRUSTEE GOODE: Roll call.
5	MS. FAHRENBACH: Trustee Blair.
6	TRUSTEE BLAIR: Aye.
7	MS. FAHRENBACH: Trustee Goode.
8	TRUSTEE GOODE: Aye.
9	MS. FAHRENBACH: Trustee Hughes.
10	TRUSTEE HUGHES: Aye.
11	MS. FAHRENBACH: Trustee Kouruklis.
12	TRUSTEE KOURUKLIS: Aye.
13	MS. FAHRENBACH: Trustee McFadden.
14	TRUSTEE MCFADDEN: Aye.
15	MS. FAHRENBACH: Trustee Nevius.
16	TRUSTEE NEVIUS: Aye.
17	MS. FAHRENBACH: Trustee Ochalla.
18	TRUSTEE OCHALLA: Aye.
19	MS. FAHRENBACH: Trustee O'Rourke.
20	(No response.)
21	MS. FAHRENBACH: Trustee Wilson.
22	TRUSTEE WILSON: Aye.
23	TRUSTEE GOODE: Gina, would you like to
24	go over Item 2?

1 MS. TUCZAK: Yes. The second item was 2 the recommendation that the Forest Preserve Fund 3 invest 2 million dollars in the Clarion Lion Industrial Real Estate Trust and this product is 4 already in the Cook County Fund. 5 The new allocation will correct the 6 7 underweight to real estate and to the industrial 8 property type. The source of the funds would be from the 9 10 Rhumbline equity holdings currently in the Forest 11 Preserve portfolio. TRUSTEE GOODE: Can I have a motion? 12 13 TRUSTEE MCFADDEN: Move approval subject 14 to our counsel reviewing the document. 15 MS. BURNS: Subject to successful 16 contract negotiations. 17 TRUSTEE MCFADDEN: That is more concise, 18 thank you. 19 TRUSTEE NEVIUS: Second. 20 TRUSTEE GOODE: I have it moved by 21 Trustee McFadden. Seconded by Trustee Nevius. Can I have a roll call? 22 23 MS. FAHRENBACH: Trustee Blair. 24 TRUSTEE BLAIR: Aye.

1 MS. FAHRENBACH: Trustee Goode. 2 TRUSTEE GOODE: Aye. 3 MS. FAHRENBACH: Trustee Hughes. TRUSTEE HUGHES: 4 Aye. 5 MS. FAHRENBACH: Trustee Kouruklis. 6 TRUSTEE KOURUKLIS: Aye. 7 MS. FAHRENBACH: Trustee McFadden. 8 TRUSTEE MCFADDEN: Aye. 9 MS. FAHRENBACH: Trustee Nevius. TRUSTEE NEVIUS: Aye. 10 11 MS. FAHRENBACH: Trustee Ochalla. TRUSTEE OCHALLA: Aye. 12 13 MS. FAHRENBACH: Trustee O'Rourke. 14 (No response.) 15 MS. FAHRENBACH: Trustee Wilson. 16 TRUSTEE WILSON: Aye. 17 TRUSTEE GOODE: Motion passes. 18 MS. TUCZAK: I would like to add for the record that we have added the Callan 19 20 representatives onto the meeting now. Ann 21 O'Bradovich, Barbara Bernard, Nathan Wong, who just 22 in a minute will be ready to present some other 23 material that we were not able to get to in the 24 Investment Committee meeting.

1	MS. TUCZAK: The last item is the Artemis
2	Income and Growth Fund. The recommendation from
3	the committee the Cook County had committed about
4	50 million to the emerging manager. Prior to the
5	pandemic Artemis had invested in five properties
6	had used some of those proceeds to invest in five
7	properties. There was a write down in these
8	investments by about 6 percent. At the same time
9	there are some potential investors that are
10	interested in coming in to this vehicle, but they
11	would like to have an exclusion on the initial five
12	properties because they are coming in after the
13	write down.
14	So they have requested that the original
15	six investors of the fund, of which we are one,
16	waive their rights to the co-investment sidecar
17	vehicle in the original limited partnership
18	agreement, which would allow these new investors to
19	come in and bring more capital to the fund.
20	So Callan and fund staff recommend that
21	the Board approve Artemis' request, which would
22	allow for increased investors and potentially
23	larger deals.
24	TRUSTEE OCHALLA: So moved.

1		TRUSTEE GOODE: Can I get a second?
2		TRUSTEE HUGHES: Trustee Hughes seconds.
3		TRUSTEE GOODE: Can I get a roll call?
4		MS. FAHRENBACH: Trustee Blair.
5		TRUSTEE BLAIR: Aye.
6		MS. FAHRENBACH: Trustee Goode.
7		TRUSTEE GOODE: Aye.
8		MS. FAHRENBACH: Trustee Hughes.
9		TRUSTEE HUGHES: Aye.
10		MS. FAHRENBACH: Trustee Kouruklis.
11		TRUSTEE KOURUKLIS: Aye.
12		MS. FAHRENBACH: Trustee McFadden.
13		TRUSTEE MCFADDEN: Aye.
14		MS. FAHRENBACH: Trustee Nevius.
15		TRUSTEE NEVIUS: Aye.
16		MS. FAHRENBACH: Trustee Ochalla.
17		TRUSTEE OCHALLA: Aye.
18		MS. FAHRENBACH: Trustee O'Rourke.
19		(No response.)
20		MS. FAHRENBACH: Trustee Wilson.
21		TRUSTEE WILSON: Aye.
22		TRUSTEE GOODE: That motion passes.
23		Item B Second Quarter 2020 Performance
24	Review.	

1 MS. TUCZAK: You may recall from the 2 Investment meeting, those of you that were there, 3 we ran out of time. We lost a quorum. At the time it was discussed that the second quarter review be 4 5 presented at the board meeting so that is what we 6 are going to do at this time. 7 So we have the Callan representatives on 8 the call. If they would like to present the 9 materials, maybe before we begin is there some type 10 of parameters on the length of the discussion of 11 the second quarter results so we keep everybody on task here? 12 13 TRUSTEE GOODE: How much time do you 14 think you need? 15 MS. O'BRADOVICH: We can do it in 10, 15, 16 20 minutes. 17 TRUSTEE GOODE: Great. 18 MS. TUCZAK: Thank you, Ann. If you could stick to that, because we do have some 19 20 trustees that have other commitments, that would be 21 great. 22 So the second quarter results are in the 23 green binder that should be at your seat. With 24 that, I will turn it over to Callan.

1 MS. O'BRADOVICH: Great. I will do the 2 short version first. John is having trouble 3 getting in. Did he make in? MS. TUCZAK: No, he's not in yet. 4 5 MS. O'BRADOVICH: Fine, then I will do it. So, thank you, all. I will do the short 6 7 version first and if you have questions we can take as long as you wish. 8 9 I am under Tab 1, Page 2, which says the 10 Cook County Fund second quarter. So the second 11 quarter -- at the end of the second quarter the Fund was 10.71 billion dollars. A significant 12 13 increase over the first quarter, which was under 14 10 billion. 15 As you recall that was a very difficult 16 quarter or a couple of months actually, February 17 and March, and since then we have had a significant 18 rebound and your fund benefited from sticking to its long term investment policy and remaining 19 invested in the capital markets and you benefitted 20 21 from that rebound. 22 All the asset classes were within their 23 targets despite the volatility in the market. We 24 and your staff we monitor this on a daily basis to

make sure that the Fund was rebalanced and remained
within your targets.
The total fund return was up 10.6
percent, that is net of fees and it trailed the
benchmark which was up 11.2 percent, but absolute
returns obviously very, very good.
Over the last 12 months, the Fund earned
3 percent and the benchmark earned 4.9 percent. So
the difficulties in March showed itself up in the
12 month numbers.
Domestic equity actually did well or
basically matched their benchmark for the quarter,
but have trailed over a longer period of time.
The international equity portfolio
outperformed for the quarter and has outperformed a
longer period as well.
Fixed income has been quite a ride. It
goes absolute and relative. As you know your fixed
income portfolio is very diversified. Its
performance of 4.4 led the benchmark for the
quarter but does trail over the longer period, with
the aggregate being up 8 percent, a very strong
number for bonds in any event.

1	performance for the Cook County Fund was almost 6
2	percent for the five year period.
3	I am going to move to Page 6. I just
4	wanted to show we show this graph.
5	Hi, John. You are on mute.
6	On Page 6, we have shown this graph
7	before and wanted to show it again. This was the
8	tremendous change in value of the equity markets
9	this year that we experienced in the first quarter.
10	You see the orange line going down dramatically and
11	then the recovery, a very sharp recovery. This is
12	just through the middle of July and this recovery
13	has continued through July and August as well. So
14	a very, very fast change in values.
15	I am not suggesting we are done or we are
16	over. We may be just at halftime, but if you felt
17	like the market has been volatile, they have.
18	The other two lines show the other
19	downturns in the market just to give you a
20	perspective of how quick and fast this was.
21	I will finish the overview, John, and
22	then I will turn it over to you for performance
23	since I know you are prepared for this. We have
24	about maybe ten minutes totally.

1	Just to set the stage, within the U.S.
2	equity markets, not only has it been volatile
3	generally, within U.S. markets the dynamics have
4	been very volatile.
5	So you have heard us talk about the FANG
6	stocks before and they continue to drive the
7	performance of the U.S. equity market. As a matter
8	of fact, without them the S&P 500 would actually be
9	down.
10	So, on Page 8, which is entitled U.S.
11	Equity V-shaped Snap Back. There's a lot of
12	information on this graph. I just want to point
13	out two things which just shows the dynamics
14	underneath the hood in terms of the U.S. equity
15	markets. That is in the graph on the right, the
16	second below, it is U.S. one year return.
17	The numbers I want to show you are the
18	Russell 1000 growth returns for the last year are
19	up 23 percent and the bar right underneath it is
20	the Russell 1000 value so that is large cap value.
21	That was down almost 9 percent for the same period.
22	So while as the U.S. equity market did
23	well, it really mattered where you were in the U.S.
24	equity market and the extreme returns really did

impact results. So portfolio results were very
dependent upon the style and the bets that you were
making.
Over this time period large cap had
outperformed small cap, but in the second quarter
small cap equity came back and did better than
large cap for the first time in a while.
On Page 10, this just shows the non-U.S.
equity performance. So it, too, in the top right
you will see very positive double digit returns,
not quite as good as the U.S. So the U.S.
continues to dominate the equity markets, but they
did come back.
And then, on Page 11, fixed income. So
fixed income also had a good quarter and actually
had a phenomenal year. You don't expect bonds to
be up 8, almost 9, percent for the year and they
were up about 3 percent for the quarter. And the
tide shifted from the first quarter to the second
quarter in terms of credit so everything that got
hurt in the first quarter so the first quarter
the only thing that did well was treasuries. In
the second quarter that flipped and so high yield

1 fixed income markets. 2 With that, I think I have painted the 3 picture for the overall view and I will turn it over to John since he got in and go to Page 15. 4 5 MR. JACKSON: Thank you, Ann. Let's proceed. On Page 15, we have the 6 7 asset values as of June 30th. If you look at the table, that second column at the bottom, you will 8 9 see the total market value as of June 30th was 10.7 10 billion and as you scan from left to right you see 11 the target allocations and then the percent difference from the target. 12 13 As you see, you've got some red numbers, some black numbers, but all certainly within the 14 15 plus or minus 4 percent range for your target 16 allocation. We see that there private equity is 17 overweight at about 2 percent. Again, these are 18 nonliquid strategies so moving out of that is not a feasible alternative and then international equity 19 20 is 1.4 percent off its target allocation. 21 Let's turn to the next page, Page 16. 22 This is a cash flow summary. It shows both the 23 beginning market value for the quarter, on the far 24 right column, you see that was 9.8 billion. The

1	dollar return, the investment return, was a little
2	over a billion and our distributions money coming
3	out about 111 million. Bringing you to the June
4	30th balance of 10.8 billion.
5	Let's skip to Page 18. We will go right
6	to the performance of the total fund. As we see
7	the last quarter certainly strong absolute returns
8	as the gross of fee return was 10.75. The net of
9	fee return was 10.6 percent. That is trailing the
10	benchmark which was up 11.2 percent.
11	As we look over the last one, three and
12	five years, we see again, over the last year
13	particularly, we see that the net of fee return was
14	about a little over 3 percent versus 4.92 for the
15	benchmark. As we look over to the three year
16	period, again 5.94 versus 6.78 and again over the
17	last six years about 6 percent return.
18	If you were to look at the calendar year
19	returns that we have later in the deck, you would
20	see that since 2011, when the assets were brought
21	over under Callan's advisement, six of the nine
22	calendar years have been positive performance.
23	Again, taking the longer view certainly
24	the picture is much brighter in this environment.

1	
1	As we take a look at the shorter term as well, turn
2	to Page 19, you will get a snapshot of what worked
3	and what didn't work as well.
4	Ann touched upon a big driver of the
5	underperformance in this particular period was
6	fixed income. If you look on Page 19, this is your
7	asset class summary. You have a breakdown of six
8	asset classes. I am going to include REITS and
9	private real estate is essentially a single asset
10	class that we divided. But we see over the last
11	year, when you look at that one year column,
12	domestic equities trailed the domestic equity
13	benchmark. International equities albeit negative
14	for this period outperformed.
15	Fixed income at 5.3 percent versus 8.4
16	percent certainly that was our largest detriment
17	for the year and as we scan down further we see
18	REITS albeit negative 9.7 percent outperforming the
19	benchmark by about 330 basis points.
20	Private real estate also generated a nice
21	return overall, 4.9 percent versus the Odyssey
22	benchmark at 1.3.
23	Private equity again generated a nice
24	return of 16 percent for the year. Hedge funds was

1 the other big detractor in the one year period. As 2 we see hedge funds are down about 1 percent. The 3 benchmark is there. Again, this is a long-term benchmark is LIBOR, which is the London Interbank 4 5 Offered Rate, which is a daily rate plus 4 percent. So we see over the last year that was up 5.76 6 7 percent and the hedge funds trail. If you scan a little further down, the 8 9 HFRI fund-to-fund index is a compilation of the 10 hedge funds and you can see that the hedge funds 11 that are within the Cook County portfolio at least over the three and five years has certainly 12 performed much better than the HFRI fund-to-fund 13 14 index. 15 At the end of day, we look and we see how 16 this rolls up for the performance and we see that 17 again the last three years 5.9 percent versus 6.8 18 for the benchmark and 6 percent over the last five 19 years. With that, the next page lists the 20 21 managers. I am happy to go into any of the 22 managers that you would like to discuss, but I am 23 just going to give you a high level and say that 24 there were approximately four managers that

1 outperformed both -- or underperformed both the 2 three and five years. Those are the ones I am 3 going to focus my comments on. One of them is Xponance, which my 4 5 colleague Nate Wong and I will touch on in a little detail. We have a research note with respect to 6 7 that strategy. 8 Franklin Templeton Global. Again, this 9 is a manager that has underperformed and if you 10 look to the Page 22 you will see their performance. 11 We see for the quarter they were up pretty flat at .07 versus the Bloomberg Multiverse Index which was 12 13 up 3.7 percent. 14 This is a manager that again adds value 15 through currency allocation as well as taking fixed 16 income investments and the big driver for these 17 folks both for the positive and negative in the 18 recent past has been their currency flight. So there are two detriments for these 19 20 folks. You may recall that they came in and met 21 with the committee in September of last year. At 22 that point, the point and the lead portfolio 23 manager Michael Hasenstab has taken a very 24 defensive approach.

1 There was significant underperformance as 2 he essentially took a short position on U.S. 3 treasuries just about the time when treasuries performed extremely well. 4 5 In addition to that, Latin American currencies was a big detractor and continues to be 6 7 the case. He got very defensive and as a result the 8 9 places where he went, as they had talked about, 10 this particular quarter, we saw a great interest in 11 corporate credit. 12 Well, Franklin Templeton Global was 13 underweight credit. They also had a reserve 14 currency wager that again was going to outperform 15 the U.S. dollar. It did not. 16 Again, I guess the message here is that 17 we had a call with Michael Hasenstab at the end of 18 June and he continues to be very defensive, very concerned, with the overall level of intervention 19 20 central banks have been taking. So he is 21 essentially taking a very short position in terms 22 of their treasury exposure as well as -- again, as 23 you look at the shorter duration securities, you 24 can see that they are not earning a lot. He's

1	keeping his powder dry for opportunities as they
2	unfold.
3	We did include some longer history but we
4	have had this manager since 2014. They have
5	underperformed pretty significantly since that
6	point in time.
7	If I could direct your attention to Page
8	27, here we have showed the performance that Cook
9	County has experienced since 2014 and we also added
10	a few more years to get a ten year number to give
11	you some sense of how they performed.
12	Again, on Page 27, it is noted below that
13	you have had them since 2014. 2011, '12 and '13
14	certainly were strong years overall. They trailed
15	in 2011 but they were up some 16 percent in 2012.
16	So, again, here's a manager that makes
17	significant macro calls and can workout well or not
18	so well, which has been the case.
19	As you look at the calendar year
20	performance since that point in time you can see
21	that in 2014 we have outperformance. 2016, 2018,
22	2019 and a year-to-date certainly have trailed
23	benchmark very significantly.
24	TRUSTEE MCFADDEN: John, the question is

1	did we get involved with these people knowingly or
2	did we give them the 250 million and now we are
3	surprised at the way they are investing?
4	MR. JACKSON: We certainly did go through
5	a search and they were selected. Again, these
6	folks, it was a diversifying strategy because
7	within the fixed income
8	TRUSTEE MCFADDEN: Okay. But they are
9	gamblers and it went against them so why would we
10	have gotten involved with someone like that? That
11	may very well not be a fair question but are you
12	guys thinking about it and what we should do?
13	MR. JACKSON: Yes, we are. Our thoughts
14	are we're going to be we conducted an Asset
15	Liability Study in 2015 that was unveiled in 2016.
16	We're going to be doing one next year and we can
16 17	We're going to be doing one next year and we can see this as a diverse for a diversifying
17	see this as a diverse for a diversifying
17 18	see this as a diverse for a diversifying strategy that maybe offer opportunities for another
17 18 19	see this as a diverse for a diversifying strategy that maybe offer opportunities for another
17 18 19 20	see this as a diverse for a diversifying strategy that maybe offer opportunities for another type of strategy to replace it. So our expectation
17 18 19 20 21	see this as a diverse for a diversifying strategy that maybe offer opportunities for another type of strategy to replace it. So our expectation TRUSTEE MCFADDEN: I'm sorry, then I will
17 18 19 20 21 22	<pre>see this as a diverse for a diversifying strategy that maybe offer opportunities for another type of strategy to replace it. So our expectation TRUSTEE MCFADDEN: I'm sorry, then I will be done. It just seems to me that this strategy</pre>

1	Because I can't imagine that we would knowingly get
2	involved with someone that makes such huge bets,
3	that is all. When they make a huge when they
4	make a huge bet like that, did we know that they
5	extended themselves in the Argentina so well, so
6	deeply, and whether the Argentina were to come back
7	at 20 percent, rather than the loss of 7, are we
8	aware at our end of what we are doing and the risk
9	we are taking?
10	MR. JACKSON: Certainly. So, Trustee
11	McFadden, when they were put in place, again, they
12	represent a diversifying strategy within the fixed
13	income and certainly they have had a degree of
14	success. We were aware that they offered a high
15	tracking error relative to the benchmark. The
16	thinking at the point in time was that they had
17	exhibited an ability to again a long-term
18	investment to diversify the core fixed income
19	anchor, if you will.
20	So the idea that this is a complimentary
21	strategy, a lesser allocation than the more core
22	oriented, was certainly a more volatile compliment
23	to the existing managers and certainly we are aware
24	of that. I guess the degree of incorrect calls

1	that have taken place in the last handful of years
2	is the one thing that has left us a little
3	disenchanted.
4	TRUSTEE MCFADDEN: Thank you.
5	TRUSTEE HUGHES: John, I have a question.
6	I know we are getting ahead of ourselves a bit
7	because this is what you are planning on looking at
8	next year, but would you intend to stay in the
9	global fixed income area so to speak or perhaps
10	transition away from them or am I getting ahead of
11	ourselves here?
12	MR. JACKSON: Certainly I can respond to
13	the question. Global fixed income, non-U.S. fixed
14	income, is a very challenged market. Particularly
15	when you see rates are so low and you look abroad
16	and you see negative rates, it is really a
17	difficult place to generate returns.
18	In all likelihood, the complimentary of
19	the diversifying strategy might be something along
20	the lines of going with a private credit
21	orientation so that is one of the strategies that
22	is under review to be included.
23	TRUSTEE HUGHES: Thank you.
24	MR. JACKSON: Sure. I am just going to

1 briefly just mention the other strategies. Again, 2 some of the equities we have seen is a --3 particularly in the small cap space has been very volatile and it is really a function of how they 4 5 perform is a function of what their information technology orientation has been in the short 6 7 period. Again, we don't see recommending any 8 9 change to any of the small SMID managers at this 10 point in time. What we have seen is some of those 11 that have underperformed for the five year period have outperformed for either the three year period 12 or showed really strong performance in the most 13 recent quarter that we think is a normalization. 14 15 With that, we have, just to tick some 16 off, Channing SMID is outperforming. We also have 17 the small cap strategy that is -- the SMID is 18 underperforming. The small cap is outperforming. We don't have any concerns at this time. 19 20 Frontier. They were particularly hard 21 hit by their airline exposure which has impacted 22 their longer term returns. 23 And, again, Mesirow underperforming for 24 five years but certainly over the last one and

1 three years outperformed. 2 So that kind of wraps it up. We do have 3 some manager observations that I have included in the deck. I am going to suffice to say that they 4 are notable but not actionable items. 5 We have the CEO for CastleArk, for 6 7 instance, has left the firm. This did not impact the portfolio management team. So, again, we are 8 9 less concerned from an ongoing liability in the 10 strategy in that case. 11 For the Mondrian international small cap, we also have a PM change but the remaining members 12 to the team are solid and it is the CIO that is 13 14 really the star on this team. 15 That covers the landscape for the Cook 16 County. I will take any questions. 17 If not, I can touch briefly on the 18 Forest, but suffice to say many of the same themes that you saw in the Cook County portfolio you also 19 20 saw in Forest. But the one thing I would highlight 21 is Forest's longer term performance is strong. 22 Calendar years they have outperformed seven of the 23 last nine calendar years. They are trailing 24 year-to-date by about 2 percent. And what has

1	worked in the past over the last year has struggled
2	so they have a more concentrated small SMID
3	exposure. Their international manager Lazard has
4	in the last year underperformed over the last ten
5	years that it has been managing assets. It is a
6	ahead over 3 percent per annum. Again, no changes
7	on that front. Real estate again has performed
8	well.
9	Hedge funds. Blackstone again versus
10	peers doing much better versus its stated benchmark
11	underperforming due to a more of a credit
12	orientation.
13	So I think that suffice to say over the
14	the last quarter the Forest Preserve Fund was up
15	almost 11 percent versus the 11.7 for the benchmark
16	and over the last five and ten years up about 5.9
17	percent and 8.8 percent prospectively.
18	I will take a pause here and entertain
19	any questions, if not we will press on.
20	TRUSTEE GOODE: Any trustees have any
21	questions for John?
22	Does this complete your report, John?
23	MR. JACKSON: Yes, it does.
24	TRUSTEE GOODE: Thank you for your

1	presentation. It is appreciated.
2	MR. JACKSON: You are very welcome.
3	TRUSTEE GOODE: We are on to 7-c-a. Can
4	you go ahead and go over Xponance?
5	MR. JACKSON: Yes, I can. I am joined by
6	Nate Wong. He is a specialist in the fixed income
7	from our global management research. He
8	specializes in fixed income and private credit. He
9	is a shareholder of the firm. He has been with the
10	organization since 2014.
11	Nate is certainly well-versed and the
12	last time that Xponance, which at that point in
13	time was known as Piedmont, presented to the
14	committee Nate was also participating.
15	So I am going to touch on some of the
16	high level bullets. I will turn it over to Nate
17	for some observations.
18	12 year history with Cook County. The
19	fixed income was about 252 million. Represents
20	about 2.4 percent. They had an extraordinarily
21	difficult first quarter. More severe than anything
22	we had experienced in the life of their investment
23	management strategy with Cook County. They were
24	down a relative 17 percent in the first quarter and

1 the second quarter as indicated on that cover memo 2 they outperformed the benchmark by 4.7 percent. 3 So here is a manager that has gone 4 through a number of organizational changes, but 5 Charles Curry and the portfolio manager Randy Lestyk are the one constant throughout the 6 7 investment management that the Cook County has experienced. 8 9 The negative performance experienced in 10 the first quarter certainly has impacted long-term 11 returns as well. While they invest in investment grade securities, the securities that they buy for 12 13 the portfolio are those that are very small 14 capitalization, small issuances, and also -- so 15 they are very illiquid. This is certainly 16 something that has been expressed to the Board in 17 the meetings that we have had with these folks. 18 The strategies that they have pursued have been particularly punished in this 19 environment. Again, the thing to know about fixed 20 income is that these are securities that may be on 21 22 an intermittent basis but at the end of the day, 23 once they reach their maturity, they will be paying 24 their full amount that they are due.

1 So with that, that is not to say that 2 this is a strategy that has generated strong 3 returns throughout the years. Certainly everyone was aware that they invest in illiquid instruments. 4 5 They were investment grade. They haven't defaulted. And, again, but unduly punished by the 6 7 marketplace as of the recent pricing in the first 8 quarter. 9 They rebounded in the second quarter but 10 they certainly made up some ground but certainly 11 not the 17 percent that they were down in the first 12 quarter. 13 With that, I will turn it over to Nate 14 for some of his observations and then we can talk 15 about our overall position would be to certainly 16 not to terminate a manager in this juncture at this 17 point given the cycle. It may be an opportunity 18 when we do the Asset Liability Study to recalibrate our sensitivity to the risk with this 19 20 type of approach. So, Nate. 21 Thanks, John, for that MR. WONG: 22 backdrop. 23 So I think I will just comment a little 24 bit on the significant drawdown that Xponance

1 strategy experienced in the first quarter. Really 2 it was the result of the involatility that we saw in late March, there was a lot of forced selling in 3 the market and illiquidity. In many areas of that 4 5 fixed income markets, you would have seen that in core fixed income as well as investment grade 6 7 securities. It really affected all markets of fixed income. 8 9 I'd say this is what really contributed 10 to many securities in the Xponance strategies 11 suffering market to market markdowns. In particular, I highlighted a couple of 12 13 the securities in the strategy that suffered. 14 Particularly CLOs Collateralized Loan Obligations, 15 and CMBS Commercial Mortgage Backed Securities. 16 On Page 8 of the memo that John shared 17 with you all, you can really see the magnitude of 18 underperformance in the first quarter. Negative 14 percent versus the Bloomberg Barclay aggregate of 19 3 percent in the first quarter. 20 21 In that lower left chart on Page 8, you 22 can also see really how unusual this period was as 23 compared to previous periods and really the credit 24 environment in the past several years can be

1 characterized as to what I would say is very, very 2 benign so the strategy easily outperformed for the 3 most part in past years. So on the following page you can see how 4 5 that contributes to strong calendar year performance. You can see over the past several 6 7 years significant outperformance for the 8 strategies. 9 What I also like to share with you some 10 consideration to bear in mind for the strategy that 11 contribute to underperformance. John highlighted earlier the less liquid smaller capitalization 12 13 securities that are included in the benchmark. 14 Inherently you see a little bit less liquidity in 15 those securities. 16 In a period like we saw in the first quarter, where it was really characterized by a 17 18 dramatic increase in volatility particularly in late March can result in some pretty severe 19 20 drawdowns as we saw in the first quarter. So this 21 kind of really contributes to the return pattern 22 that can be either top quartile or bottom quartile 23 doesn't really fall in the middle usually. 24 I think this strategy in my mind can

1	really serve as exposure to a good satellite, a
2	broader fixed income portfolio where I know Cook
3	County has some existing exposure to some very
4	strong core fixed income managers so I think that
5	in that role it is suited particularly well.
6	I guess the last thing I'd say as a
7	takeaway it is important for this community to be
8	reminded that the strategy I think inherently will
9	have some potential for some downside volatility
10	due to the nature of the securities that it invests
11	in. The strategy as John said has already
12	experienced a bit of rebound but I think it will
13	take a little bit more time for it to completely
14	recover just because of the dramatic drawdown that
15	we saw in the first quarter. We really like
16	encourage investors to be patient and not act
17	irrationally in either upside or downside
18	volatility.
19	I think this is a situation, you know,
20	where you are not forced to sell. A forced seller
21	usually results in accepting an unattractive ask
22	price usually at the worse time.
23	The first quarter has impacted trailing
24	returns. Keep in mind these are really kind of

1 endpoint sensitive. 2 In the appendix, we share some of the 3 same figures for the trailing terms as of the end of 2019 just to illustrate how severely the first 4 5 quarter really impacted the returns. And you can see as of 2019, the strategy 6 7 ranked at or near the top of the universe for core fixed income managers for all trailing periods 8 9 before the first quarter drawdown. 10 So I will stop here and pause for any 11 questions that you may have on Xponance. 12 TRUSTEE OCHALLA: Nate, you said there 13 was some rebound that you saw from the second 14 quarter up until now. What information or what 15 action did you see that leads you to believe that? 16 MR. WONG: I will start here and then maybe John can give any other comments. 17 18 I say really in the market, all together not just in the fixed income, I say there has 19 really been a rebound in sentiment. You can see 20 21 that in the equity markets. Obviously, the fixed 22 income credit markets took part in that as well. 23 I'd say really the driving factor that really 24 turned the tide was the rapid response by the

1	government in terms of supplying capital to invest
2	in big credit markets and really increasing the
3	pipes, if you will, to get that market moving
4	again.
5	You can see in March and April there was
6	really record issuance in terms of new issuance
7	from investment grade corporates and also in high
8	yield and that really encouraged a lot of investors
9	to get comfortable with its income markets. And I
10	say within the CLO markets and CMBS market in
11	particular where this strategy took a little bit of
12	a harder hit. CLOs really are just packaged
13	strategies that purchase loans. So in the bank
14	loan market the leveraged loan market, that reached
15	as low as 70 cents on the dollar in late March.
16	That market is now back to I believe a little bit
17	over 90 cents on the dollar. So that market has
18	really rebounded and CMBS markets I think, you
19	know, a lot of issues around forbearance started to
20	take hold a little bit. We got a little bit more
21	clarity in terms of what landlords are we doing and
22	the rents that they can collect. I think we see a
23	little bit of rebound there as well.
24	I say overall liquidity has improved a

1	little bit. You can see that in the performance
2	that we have seen thus far in the second quarter
3	for this strategy.
4	TRUSTEE OCHALLA: I guess my question
5	more was, yes, I have seen what you're saying about
6	that equity market improving. What signs or
7	indications if am I reading this chart right and
8	I may not be, they have been outside the benchmark
9	for going on three years. So what from Xponance
10	have you seen that kind of shows you that they are
11	making a rebound back into a return area? Is that
12	something Callan is going to watch if they don't in
13	the next quarter?
14	MR. JACKSON: I will weigh in and say
15	that the types of security they have been investing
16	in is not just a three year. It has kind of been
17	their strategy throughout. And, you know, when
18	they were brought in some 12 years ago, we know
19	that we had met with staff and done some memo just
20	
	talking about how are they different from your
21	talking about how are they different from your typical core manager. And at that point in time,
21 22	
	typical core manager. And at that point in time,
22	typical core manager. And at that point in time, and I am going back to maybe 2014, there was a

1	one of your anchors to the fixed income portfolio.
2	So the approach that they have taken has
3	been consistent. They have shopped in illiquid
4	smaller issue securities. Again, they are patient
5	investors. And the events of the first quarter
6	that really raised the level of concern is that in
7	points of market stress there's a herd mentality of
8	getting treasuries and then when there is a Fed
9	intervention at the scale that we experienced
10	investors breathe a sign of relief and that is
11	where we see the rebound. If you think, you know,
12	your bigger issue credit securities were up
13	significantly in the second quarter and these
14	smaller type issues also participate in that.
15	They do continue to have more of a
16	liquidity strain, but I guess where we take comfort
17	is that these folks are long-term investors. We
18	don't see them capitulating and selling out in
19	adverse conditions.
20	So, again, we would propose patience with
21	respect to their approach and at some point down
22	the road while we see the rebound if we need to
23	recalibrate our risk tolerance with respect to
24	these strategies we do it at a more opportune time.

1 TRUSTEE OCHALLA: Okay, thank you. 2 TRUSTEE GOODE: Any other questions, 3 comments or concerns from the Trustees? Does that 4 conclude your report on this vendor? 5 MR. JACKSON: Yes, Trustee Goode, it does, that concludes our comments on Xponance. 6 7 TRUSTEE GOODE: Thank you for your 8 report. We greatly appreciate it. 9 Now we are going into closed session. 10 Can I get a motion pursuant to Section 2(C)7 of the 11 Open Meetings Act for the Board to convene an Executive Session to discuss the purchase and sale 12 13 of securities and investment contracts? 14 TRUSTEE HUGHES: I make that motion. 15 TRUSTEE BLAIR: I will second it. 16 TRUSTEE MCFADDEN: Motion by Trustee 17 Hughes. Seconded by Trustee Blair. Roll call. 18 MS. FAHRENBACH: Trustee Blair. 19 TRUSTEE BLAIR: Aye. 20 MS. FAHRENBACH: Trustee Goode. 21 TRUSTEE GOODE: Aye. 22 MS. FAHRENBACH: Trustee Hughes. 23 TRUSTEE HUGHES: Aye. 24 MS. FAHRENBACH: Trustee Kouruklis.

1	TRUSTEE KOURUKLIS: Aye.
2	MS. FAHRENBACH: Trustee Nevius.
3	TRUSTEE NEVIUS: Aye.
4	MS. FAHRENBACH: Trustee Ochalla.
5	TRUSTEE OCHALLA: Aye.
6	MS. FAHRENBACH: Trustee O'Rourke.
7	(No response.)
8	MS. FAHRENBACH: Trustee Wilson.
9	TRUSTEE WILSON: Aye.
10	TRUSTEE GOODE: Motion passes.
11	(Whereupon, the Board went into
12	executive session off the record.
13	No action was taken in Executive
14	Session.)
15	TRUSTEE GOODE: Now we are back in open
16	session. Can I get a motion consistent with the
17	recommendations made by Callan to approve the
18	continued retention of JP Morgan to manage the EAFE
19	opportunities portfolio through March 31st of 2021.
20	And that the Executive Director and the Fund staff
21	be authorized to take all actions reasonably
22	necessary to effectuate and communicate the same.
23	TRUSTEE BLAIR: I will make that motion.
24	TRUSTEE HUGHES: Second.

1		TRUSTEE MCFADDEN: Moved by Trustee
2	Blair.	Seconded by Trustee Hughes. Roll call
3	vote.	
4		MS. FAHRENBACH: Trustee Blair.
5		TRUSTEE BLAIR: Aye.
6		MS. FAHRENBACH: Trustee Goode.
7		TRUSTEE GOODE: Aye.
8		MS. FAHRENBACH: Trustee Hughes.
9		TRUSTEE HUGHES: Aye.
10		MS. FAHRENBACH: Trustee Nevius.
11		TRUSTEE NEVIUS: Aye.
12		MS. FAHRENBACH: Trustee Ochalla.
13		TRUSTEE OCHALLA: Aye.
14		MS. FAHRENBACH: Trustee Wilson.
15		TRUSTEE WILSON: Aye.
16		TRUSTEE GOODE: The motion passes.
17		Do we have any old or new business?
18		No old or new business.
19		Can I have a motion to adjourn?
20		TRUSTEE OCHALLA: I make that motion.
21		TRUSTEE HUGHES: Second.
22		TRUSTEE GOODE: Motion by Trustee
23	Ochalla	. Second by Trustee Hughes. All in favor?
24		(Chorus of ayes.)

TRUSTEE GOODE: Any opposed? (No nays.) TRUSTEE GOODE: Motion passes. We are adjourned. (WHICH WERE ALL THE PROCEEDINGS IN THE ABOVE-ENTITLED MEETING AT THIS DATE AND TIME.)

STATE OF ILLINOIS)) SS. COUNTY OF DU PAGE) DEBORAH TYRRELL, being a Certified Shorthand Reporter, on oath says that she is a court reporter doing business in the County of DuPage and State of Illinois, that she reported in shorthand the proceedings given at the taking of said cause and that the foregoing is a true and correct transcript of her shorthand notes so taken as aforesaid; and contains all the proceedings given at said cause. oppio Turnoll. DEBBIE TYRRELL, CSR License No. 084-001078

\$	67:19	13 [2] - 16:3, 88:24	77:19, 77:20, 81:7,	5.94 [1] - 108:9
¥	'20 [5] - 66:3, 67:13,	14 [3] - 17:2, 88:24,	82:15, 82:24, 95:13	50 [2] - 19:1, 98:21
\$100,000 [1] - 20:16	67:19, 67:24	123:8	21 [1] - 3:8	500 [1] - 105:1
\$113,000 [2] - 14:10,		15 [13] - 17:2, 17:7,	22 [2] - 15:15, 111:2	52 [1] - 3:9
20:13	0	17:11, 17:15, 18:2,	220 [1] - 66:7	56 [1] - 17:9
\$125 [4] - 77:12,	U	18:4, 19:10, 20:1,	23 [1] - 105:12	5a [1] - 41:22
77:18, 80:23, 81:4	07 [1] - 111:4	21:12, 88:24, 101:8,	230 [1] - 1:11	Ju [1] - 41.22
\$130 [4] - 71:15, 75:3,	084-001078 [1] -	106:21, 106:23	23rd [1] - 25:5	<u>^</u>
	133:18	156 [7] - 55:3, 58:11,		6
76:12, 77:3	100.10	58:17, 59:20, 64:20,	240 [5] - 51:23, 64:9,	6 [13] - 6:24, 55:8,
\$155,000 [1] - 16:13	4		64:15, 64:16, 64:20	
\$156 [22] - 50:7, 50:20,	1	69:3, 78:9	25 [1] - 87:16	62:1, 63:21, 63:24,
51:14, 53:2, 53:15,	1 [12] - 15:17, 46:11,	16 [3] - 107:14,	250 [1] - 113:18	65:6, 86:16, 99:1,
53:16, 54:21, 54:23,	49:18, 54:18, 77:6,	109:17, 113:7	252 [1] - 120:10	103:18, 103:20,
55:24, 56:4, 57:15,		163 [4] - 64:24, 65:7,	27 [2] - 112:24, 113:4	103:23, 108:10,
57:18, 59:16, 64:19,	77:19, 81:6, 82:15,	65:11, 65:17	28th [1] - 30:8	110:10
65:21, 67:3, 68:1,	82:24, 95:13, 102:2,	16th [1] - 25:6		6.78 [1] - 108:9
68:7, 69:16, 74:10,	109:19	17 [4] - 18:15, 18:19,	3	6.8 [1] - 110:9
74:12, 75:6	1,000 [2] - 63:11,	120:15, 122:2	-	6.B [4] - 91:23, 91:24,
\$163 [1] - 62:3	63:16	172 [1] - 63:16	3 [7] - 1:13, 15:17,	92:8, 94:22
\$172 [1] - 63:10	1,500 [1] - 63:11	18 [2] - 18:23, 107:22	103:1, 106:11,	60 [2] - 58:13, 58:14
\$20 [1] - 67:8	1-1-19 [1] - 52:12	18th [2] - 31:24, 46:20	108:7, 118:22,	65 [1] - 82:18
\$240 [1] - 64:7	1.3 [1] - 109:15	19 [2] - 108:19, 108:23	123:10	
\$2500 [1] - 59:1	1.4 [1] - 107:13	1984 [2] - 70:18, 71:9	3.7 [1] - 111:5	7
\$258 [2] - 50:5, 65:3	1.9 [2] - 40:11, 40:13		30 [2] - 22:7	'
\$26,506 [1] - 22:10	10 [7] - 15:10, 17:18,	2	30th [5] - 14:15, 20:4,	7 [9] - 12:9, 12:23,
\$27,000 [1] - 16:5	22:9, 63:18, 101:8,	2	106:24, 107:2,	17:7, 91:21, 92:11,
\$3,000 [1] - 15:12	102:7, 106:1	2 [11] - 15:17, 41:21,	107:21	93:3, 94:23, 114:23
	10-year [1] - 92:15	41:22, 50:24, 73:23,	31 [6] - 77:6, 77:20,	7(a [1] - 4:18
\$3.50 [2] - 29:11, 30:9	10.6 [2] - 102:20,	87:14, 96:17, 96:20,		7-c-a [1] - 119:18
\$30 [3] - 78:9, 78:16,	108:2	102:2, 107:10,	81:7, 82:15, 82:24,	70 [2] - 1:11, 127:2
78:19	10.7 [1] - 107:2	118:16	88:5	720 [1] - 54:23
\$300 [1] - 75:22	10.71 [1] - 102:5		31st [1] - 131:5	
\$40,000 [1] - 72:13	10.75 [1] - 108:1	2(C)7 [1] - 129:21	330 [1] - 109:12	782 [2] - 54:19, 54:22
\$50 [1] - 56:14		2.4 [1] - 120:11	35 [3] - 68:8, 70:3,	-
\$60 [3] - 58:13, 59:17,	10.8 [1] - 107:21	20 [7] - 15:10, 17:10,	89:24	8
75:5	100 [3] - 18:9, 55:19,	17:13, 20:1, 61:8,	36 [1] - 71:10	9 10:00 11:1
\$61 [1] - 68:11	67:7	101:9, 114:23	37,000 [1] - 68:8	8 [7] - 12:23, 41:4,
\$69,100 [2] - 29:9,	1000 [2] - 105:11,	200 [1] - 62:5	3rd [1] - 3:4	103:15, 105:3,
30:9	105:13	2011 [3] - 108:13,		106:10, 123:6,
\$720.75 [1] - 50:11	101-0640 [1] - 3:10	113:5, 113:7	4	123:11
\$782 [6] - 49:21, 50:1,	11 [2] - 106:7, 119:6	2012 [1] - 113:7		8.4 [1] - 109:8
50:12, 50:15, 51:6,	11.2 [2] - 102:22,	2014 [6] - 112:20,	4 [5] - 15:1, 16:6, 19:9,	8.8 [1] - 119:8
51:8	108:3	113:1, 113:5,	107:8, 109:21	80 [1] - 61:10
\$79 [1] - 62:6	11.7 [1] - 119:6	113:13, 120:1, 128:9	4.4 [1] - 103:13	800 [2] - 75:21, 75:22
\$80 [1] - 55:1	111 [1] - 107:20	2015 [2] - 57:3, 114:7	4.7 [1] - 120:17	84 [1] - 65:10
\$84 [3] - 62:6, 64:2,	113 [1] - 15:13	2016 [2] - 113:13,	4.9 [2] - 103:1, 109:14	86 [1] - 67:9
504 [3] - 02.0, 04.2, 64:21	113,500 [1] - 14:20	114:7	4.92 [1] - 108:7	
\$ 84,000 [1] - 29:24	1143 [1] - 54:19	2018 [1] - 113:13	40 [8] - 19:1, 51:21,	9
\$84,000 [1] - 29:24 \$86 [1] - 69:15	116 [1] - 15:13	2019 [12] - 49:5, 63:9,	51:22, 52:9, 54:5,	
	11:30 [2] - 25:10,	65:23, 66:1, 66:2,	59:1, 67:9, 69:23	9 [4] - 13:9, 26:8,
\$89,847 [1] - 22:8	25:20	66:6, 66:10, 66:23,	40,000 [1] - 72:15	105:14, 106:10
\$95 [13] - 51:8, 54:1,	12 [14] - 13:19, 14:7,	88:5, 113:14,	40,000 [1] - 72.15 43 [4] - 52:1, 52:4,	9-30 [1] - 14:17
55:24, 56:10, 56:14,	12[14] - 13.19, 14.7, 14:14, 16:2, 19:7,	125:16, 125:18	43 [4] - 52.1, 52.4, 64:17, 68:11	9.7 [1] - 109:11
56:23, 58:16, 65:6,	14.14, 16.2, 19.7, 19:13, 61:8, 68:11,	2020 [13] - 1:13, 3:4,	04.17,00.11	9.8 ^[1] - 107:17
67:6, 80:22, 82:8,			F	90 [1] - 127:4
82:12, 83:1	84:20, 84:21, 102:24, 103:3	3:8, 6:24, 20:3, 20:4, 22:7, 24:1, 50:20	5	90-day [1] - 43:5
	102:24, 103:3,	22:7, 24:1, 50:20,	E 101 1612 1014	
•	120:9, 128:5	64:6, 66:1, 100:16,	5 [3] - 16:3, 16:4,	91-0715 [1] - 5:17
	12-31-19 [1] - 93:14	131:5	22:11	94 [6] - 61:7, 61:9,
'12 [1] - 113:5	123 [1] - 67:15	2021 [17] - 22:7, 43:22,	5.3 [1] - 109:8	61:10, 65:10, 67:6,
'13 [1] - 113:5	12:30 [2] - 25:10,	50:10, 51:17, 52:5,	5.76 [1] - 109:23	67:10
'19 [3] - 67:13, 67:15,	25:21	53:11, 62:2, 77:6,	5.9 [2] - 110:9, 119:7	95 [8] - 55:3, 56:4,
	DEBBIE TY	RRELL REPORTI	NC SEDVICE	

58:11, 58:17, 59:6,	75:11, 79:12	almost [6] - 21:2,	apologize [2] - 77:1,	asset [6] - 93:8,
68:7, 69:4, 75:6	adjustment [1] - 66:20	67:9, 103:18,	79:1	102:15, 106:24,
99 [1] - 67:14	Administration [1] -	105:14, 106:10,	appear [1] - 25:8	108:24, 109:1, 109:2
9:30 [1] - 1:14	2:16	119:6	APPEARANCES[1] -	assets [3] - 94:15,
	administrative [1] -	alone [1] - 54:21	2:1	108:13, 118:21
А	90:1	alright [1] - 61:18	appendix [2] - 54:14,	assist [1] - 91:12
A	Administrative [1] -	ALSO [1] - 2:13	125:14	Associates [5] - 2:19,
a.m [1] - 1:14	48:5	alternative [2] - 92:12,	application [2] -	2:19, 29:1, 30:5,
ability [2] - 3:18, 115:9	Administrator [1] -	107:12	29:16, 29:18	30:15
able [6] - 4:19, 16:15,	24:13	amend [2] - 32:14	applications [1] -	assume [2] - 33:2,
17:16, 20:14, 40:22,	admit [1] - 60:13	amending [1] - 77:18	87:12	68:12
98:16	adopt [1] - 46:18	amendment [2] -	appreciate [1] -	assuming [3] - 22:18,
ABOVE [1] - 132:17	adopted [1] - 38:23	77:15, 78:14	129:19	22:19, 33:12
above-entitled [1] -			appreciated [1] -	assumption [1] -
1:10	Adopted [1] - 64:6	American [1] - 111:21	119:16	92:11
ABOVE-ENTITLED [1]	advantage [4] - 14:23,	AMICI [1] - 2:18		assured [1] - 34:20
- 132:17	58:22, 59:4, 59:5	Amici [1] - 6:17	approach [12] - 57:5,	
abroad [1] - 116:7	adverse [1] - 129:6	amount [12] - 33:6,	57:8, 60:4, 72:7,	assures [1] - 32:17
absent [1] - 68:17	advisement [1] -	50:18, 51:3, 53:5,	72:18, 72:20, 73:2,	AT [1] - 132:18
	108:14	59:2, 61:20, 67:20,	111:16, 122:11,	attached [1] - 27:14
absolute [4] - 14:19, 102:22, 103:11	Advisor [1] - 2:14	72:12, 72:17, 73:20,	128:13, 129:8	attempt [1] - 69:7
102:22, 103:11, 107:24	affected [2] - 70:16,	80:12, 121:15	appropriate [3] -	attendance [1] - 6:21
	122:22	analysis [2] - 17:15,	21:13, 24:23, 32:10	attending [1] - 6:5
absolutely [3] - 14:19, 84:9, 86:14	affiliated [1] - 11:18	62:21	approval [13] - 3:22, 7:21, 8:17, 9:17,	attention [1] - 112:23
<i>'</i>	aforesaid [1] - 133:12	anchor [1] - 115:11		attorney [1] - 24:11
absorb [1] - 58:16	age [1] - 52:4	anchors [1] - 128:12	9:19, 9:21, 10:24,	ATTORNEYS[1] -
accept [1] - 78:14	agenda [3] - 31:22,	AND [3] - 1:2, 2:12,	35:23, 46:15, 47:1,	2:11
accepting [1] - 125:9	90:6, 90:12	132:18	95:17, 95:18, 97:6	audio [1] - 4:20
accordance [1] -	aggregate [3] - 15:19,	anecdotally [1] -	approve [21] - 4:24,	audio/video [1] - 1:10
87:22	103:15, 123:9	73:24	6:23, 8:19, 8:20,	audit [2] - 88:4, 88:5
Act [4] - 3:10, 4:18,	aging [1] - 52:13	ANN [1] - 2:19	22:5, 22:20, 30:3,	auditor [2] - 88:3, 88:8
5:17, 129:22	ago [5] - 62:21, 66:21,	Ann [4] - 98:13,	32:11, 33:22, 41:16, 43:1, 43:18, 43:20,	August [8] - 3:7, 6:24,
act [1] - 125:5	66:22, 71:12, 128:5	101:11, 106:22,	45:13, 55:22, 76:11,	31:24, 46:20, 86:24,
acting [1] - 31:16	agree [3] - 45:3,	108:21	43:13, 33:22, 70:11, 77:2, 81:1, 95:11,	87:17, 92:1, 104:6
action [4] - 22:14,	61:13, 78:2	annual [1] - 15:19	99:14, 131:3	authorized [2] - 30:13,
27:24, 126:3, 130:23	agreed [1] - 71:11	annualized [4] -	approved [10] - 7:13,	131:7
actionable [1] -	agreement [5] - 22:16,	14:11, 14:12, 14:20,	7:15, 24:6, 30:5,	available [4] - 3:23,
117:21	29:6, 30:4, 30:11,	15:12	35:17, 44:1, 44:2,	7:16, 89:1, 91:20
actions [2] - 24:1,	99:11	annuitant [11] - 33:5,	46:17, 46:22, 49:20	averages [1] - 15:9
131:7	ahead [5] - 35:20,	33:11, 37:5, 37:12,	approving [2] - 24:10,	aware [4] - 114:24,
active [1] - 125:11	115:22, 116:2,	38:8, 50:4, 51:4,	32:8	115:6, 115:15,
actual [1] - 54:15	118:22, 119:19	52:14, 55:9, 56:21,	April [5] - 19:24, 20:1,	121:19
adapt [1] - 80:21	AIG [1] - 13:12	58:18	20:3, 126:17	aye [54] - 5:3, 5:5,
add [3] - 52:18, 94:2,	airline [1] - 117:13	annuitant's [1] - 46:20	area [2] - 116:1,	5:13, 8:1, 8:3, 8:13,
98:11	albeit [2] - 109:6,	annuitants [12] -	127:22	9:1, 9:3, 9:13, 10:2,
added [2] - 98:12,	109:11	33:20, 37:14, 38:16,	areas [1] - 122:19	10:4, 10:14, 23:7,
113:1 adding (1) 16:10	align [3] - 14:14,	41:9, 49:19, 50:14, 51:11, 52:23, 61:21,	Argentina [2] -	23:9, 23:19, 28:8,
adding [1] - 16:10	19:22, 20:4	72:11, 73:1, 79:13	114:21, 114:22	28:10, 28:20, 30:22, 20:24, 21:10, 42:6
addition [6] - 3:20,	ALL [1] - 132:16		arrangement [3] -	30:24, 31:10, 42:6,
16:10, 24:10, 88:2, 92:20, 111:21	allegations [1] - 17:21	Annuities [2] - 8:17, 8:18	45:1, 85:8, 88:3	42:8, 42:18, 45:19,
92:20, 111:21	Alliant [3] - 2:18, 2:18,	ANNUITY [1] - 1:2	arrangements [1] -	45:21, 47:6, 47:8, 81:17, 82:3, 83:11,
additional [4] - 16:4, 16:5, 22:24, 30:10	6:17	Annuity [1] - 3:3	29:22	85:17, 85:19, 86:5,
address [4] - 5:20,	allocation [7] - 92:18,	answer [3] - 34:5,	Artemis [2] - 98:18,	95:23, 96:1, 96:11,
27:6, 39:16, 73:7	93:8, 96:23, 107:9,	38:20, 45:4	98:22	95.23, 96.1, 96.11, 96:15, 97:17, 97:19,
adds [1] - 111:6	107:13, 111:7,	answered [1] - 21:9	Artemis' [1] - 99:14	98:5, 98:9, 99:22,
adhering [1] - 3:6	115:13	answered [1] - 21.9 answers [1] - 34:24	articulated [4] - 29:13,	99:24, 100:10,
adjourn [1] - 132:5	allocations [1] - 107:4	anticipated [1] -	77:19, 79:4, 95:14	100:14, 130:5,
adjourned [1] - 132:14	allow [3] - 4:18, 99:11, 99:15	114:16	articulates [1] - 92:15	130:7, 130:15,
adjusted [6] - 65:22,	allowed [1] - 3:16	anticipating [1] - 40:8	Asset [2] - 114:6,	130:19, 131:15,
66:4, 66:14, 66:15,	allowing [1] - 24:21	anyway [1] - 78:8	122:9	131:17, 131:23,
00.7, 00.17, 00.10,	anowing [1] - 24.21	yy [i] 70.0		,,
	DEBBIE TY	RRELL REPORTI	NG SERVICE	

132:1	79:6, 87:2, 88:14,	big [11] - 12:4, 65:12,	111:4, 123:9	80:16, 82:6, 82:11,
Aye [65] - 5:7, 5:9,	94:7, 102:17,	65:16, 68:21, 74:9,	blue [1] - 65:1	82:20, 82:22, 83:8,
5:11, 8:5, 8:7, 8:9,	109:12, 121:13	80:20, 108:21, 4.3,	Board [20] - 3:3, 3:6,	83:24, 89:6, 90:11,
8:11, 9:5, 9:7, 9:9,	batched [1] - 32:3	109:18, 111:8,	3:23, 5:18, 5:19,	90:15, 90:22, 97:8
9:11, 10:6, 10:8,		111:22, 126:14	5:20, 22:5, 24:6,	busiest [1] - 87:12
	bear [2] - 79:21,			
10:10, 10:12, 23:11,	123:23	bigger [2] - 55:7,	24:10, 76:11, 77:2,	business [4] - 70:5,
23:13, 23:15, 23:17,	beforehand [1] -	128:23	82:12, 88:1, 90:16,	132:3, 132:4, 133:8
28:12, 28:14, 28:16,	35:23	bill [1] - 84:18	92:18, 93:9, 95:5,	buy [4] - 16:15, 49:6,
28:18, 31:2, 31:4,	begin [3] - 32:17,	BILL [1] - 2:10	99:14, 121:7, 130:21	49:15, 121:3
31:6, 31:8, 42:10,	39:23, 101:2	billing [1] - 63:10	board [4] - 6:24,	buyer [1] - 21:2
42:12, 42:14, 42:16,	beginning [3] - 57:2,	billion [9] - 17:8,	27:24, 89:11, 100:22	buyer's [4] - 12:12,
45:23, 46:1, 46:3,	64:4, 107:16	17:11, 18:9, 102:5,	BOARD [2] - 1:3, 2:11	14:16, 14:23, 15:7
46:5, 47:10, 47:12,	behalf [2] - 22:16,	102:7, 107:3,	bonds [2] - 103:16,	buyers [1] - 20:10
47:14, 47:16, 81:19,	30:4	107:17, 107:19,	106:9	BY [1] - 2:12
83:15, 83:17, 83:19,	behind [2] - 75:19,	107:21	bonus [1] - 75:16	
83:21, 85:21, 85:23,	93:5	Bills [2] - 7:18, 7:21	boring [1] - 90:4	С
86:1, 86:3, 96:3,	belief [1] - 85:1	bills [1] - 74:11	bottom [2] - 107:1,	
96:5, 96:7, 96:9, 97:21, 97:23, 98:1,	believes [1] - 37:18	binder [1] - 101:16	124:11	calendar [6] - 108:11,
	belongs [1] - 43:14	bit [23] - 6:19, 11:23,	bound [1] - 21:20	108:15, 113:11,
98:3, 100:2, 100:4, 100:6, 100:8, 130:9	below [2] - 105:9,	15:4, 18:16, 20:10,	box [1] - 89:13	118:14, 118:15,
100:6, 100:8, 130:9, 130:11, 130:13	113:4	20:19, 25:20, 41:7,	breached [1] - 17:17	123:18
130:11, 130:13, 131:19, 131:21	benchmark [19] -	56:7, 58:24, 87:20,	break [1] - 51:11	California [2] - 12:6,
	102:22, 103:1,	89:13, 115:22,	breakdown [1] -	18:8
ayes [2] - 7:6, 132:10	103:5, 103:13,	122:15, 124:3,	108:24	Callan [15] - 2:19,
Р	108:3, 108:8, 109:6,	124:24, 125:1,	breathing [1] - 85:4	2:19, 87:19, 87:23,
В	109:12, 109:15,	126:23, 127:4,	Brent [3] - 6:12, 27:10,	88:23, 89:3, 92:10,
backdrop [1] - 122:13	109:20, 109:21,	127:7, 127:8,	27:11	92:15, 95:11, 98:12,
Backed [1] - 123:5	110:10, 113:15,	127:10, 127:12	brief [2] - 5:19, 11:7	99:13, 100:24,
background [2] -	115:7, 119:1, 119:6,	black [1] - 107:7	briefly [2] - 116:17,	101:17, 127:23,
69:7, 71:4	120:17, 124:2,	Blackstone [1] -	118:9	131:3
	127:19	118:24	brighter [1] - 108:17	Callan's [1] - 108:14
backing [1] - 13:4	benchmarking [1] -	BLAIR [45] - 2:6, 4:2,	bring [2] - 88:7, 99:12	cannot [1] - 33:1
bad [1] - 68:5	17:3	4:21, 5:3, 7:2, 8:1,	bringing [1] - 107:20	cap [10] - 105:13,
bailed [1] - 11:22	benefit [3] - 72:10,	8:21, 9:1, 10:2,	brings [1] - 55:4	105:21, 105:22,
balance [3] - 55:17,	76:3, 79:7	19:11, 19:18, 19:20,	broke [1] - 90:6	105:23, 105:24,
65:17, 107:21	BENEFIT [1] - 1:2	21:4, 21:6, 23:1,	broker [3] - 10:20,	116:19, 117:9,
balanced [1] - 72:7	Benefit [1] - 3:3	23:7, 25:2, 25:7,	21:1, 21:11	117:10, 118:3, 124:1
ballot [15] - 24:19,	benefited [1] - 102:11	25:11, 25:18, 28:8,	brought [2] - 108:13,	capacity [2] - 18:13,
24:22, 24:24, 26:2,	benefits [1] - 70:21	30:16, 30:22, 31:14,	128:5	20:6
26:5, 26:17, 27:4,	Benefits [16] - 2:15,	41:18, 42:6, 43:24,	BRUNO [1] - 2:18	capital [3] - 99:12,
27:10, 27:12, 27:14,	31:23, 31:24, 35:5,	44:4, 45:19, 47:2,	Bruno [2] - 6:17,	102:13, 126:13
27:16, 29:12, 29:15,	37:19, 40:19, 43:2,	47:6, 81:14, 83:11,	19:24	capitalization [1] -
29:16, 30:10	43:21, 44:3, 45:14,	85:9, 85:17, 90:9,	bubble [1] - 72:22	121:5
ballots [5] - 24:7,	46:19, 48:2, 48:8,	95:20, 95:23, 97:17,	bulk [1] - 122:17	capitulating [1] -
27:3, 27:13, 29:1,	55:23, 60:14, 84:6	99:17, 99:22, 130:1,	bullet [1] - 41:19	129:5
29:11	benefitted [1] - 102:13	130:5, 131:9, 131:15	bullets [1] - 120:7	capping [1] - 78:16
bank [1] - 127:1	Bernard [1] - 98:14	Blair [30] - 4:1, 4:24,	burden [1] - 80:20	care [1] - 37:23
banks [1] - 112:12	best [1] - 33:20	5:2, 7:5, 7:24, 8:23,	BURKE [1] - 2:12	careers [1] - 73:19
Barbara [1] - 98:14	bet [1] - 114:20	8:24, 10:1, 19:12,	BURNS [47] - 2:12,	CAROLINE [1] - 2:15
Barclay [1] - 123:9	bets [2] - 105:19,	23:4, 23:6, 28:7,	2:12, 6:6, 7:9, 11:3,	Caroline [1] - 6:13
barcode [4] - 27:14,	114:18	30:19, 30:21, 42:4,	21:7, 21:22, 22:3,	carrier [1] - 11:21
27:16, 27:19, 27:20	better [10] - 12:3, 13:8,	42:5, 45:18, 47:4,	22:22, 32:4, 38:20,	carriers [8] - 11:24,
bargain [1] - 76:3	37:4, 50:11, 51:10,	47:5, 81:13, 83:10, 95:11, 85:16, 05:22	39:15, 40:15, 40:18,	13:3, 13:6, 13:11,
base [1] - 35:2	52:24, 70:5, 105:23,	85:11, 85:16, 95:22, 07:16, 00:21, 130:3	40:24, 41:22, 42:1,	13:16, 20:20, 20:23
based [9] - 24:19,	110:5, 119:1	97:16, 99:21, 130:3, 130:4, 131:12	42:24, 43:17, 46:9,	case [5] - 12:2, 89:22,
35:7, 46:13, 49:19,	between [9] - 15:18,	130:4, 131:12, 131:14	47:21, 48:1, 48:6,	111:23, 113:10,
59:1, 80:7, 81:2,	56:4, 63:11, 68:11,	131:14	48:12, 60:7, 75:2,	118:2
82:15, 95:9	69:1, 70:1, 75:6,	bleak [1] - 12:23	76:10, 76:18, 77:1,	cases [1] - 89:23
basis [11] - 14:11,	82:17, 93:9	block [1] - 90:14	77:14, 77:17, 78:2,	cash [2] - 58:1, 107:15
14:21, 55:10, 55:15,	beyond [1] - 73:13	Bloomberg [2] -	78:24, 80:1, 80:6,	CastleArk [1] - 117:22
		RRELL REPORTI		

-				
catch [2] - 75:9, 75:10	checking [1] - 35:19	64:12, 64:23, 65:1,	119:13	27:11, 34:18, 39:24
categories [1] - 61:9	Chicago [5] - 1:12,	107:1, 107:17, 109:4	completely [4] -	contains [1] - 133:13
category [2] - 52:10,	11:17, 14:17, 18:5,	combination [2] -	11:21, 13:4, 24:14,	continue [8] - 50:21,
61:9	20:5	41:7, 41:10	125:2	51:13, 51:14, 57:17,
caught [1] - 37:20	Child [1] - 8:18	comfort [1] - 129:3	compliment [1] -	69:9, 94:6, 104:23,
caused [2] - 11:23,	Choice [20] - 32:23,	comfortable [4] -	115:14	129:2
13:15	33:4, 33:9, 33:18,	10:23, 48:17, 76:13,	complimentary [2] -	continued [3] - 86:23,
central [1] - 112:12	35:11, 35:19, 37:14,	126:21	115:12, 116:10	104:6, 131:4
cents [2] - 127:2,	49:22, 50:3, 51:1,	coming [10] - 33:21,	composed [1] - 92:9	continues [5] - 87:19,
127:4	51:9, 51:11, 54:19,	56:1, 68:13, 71:3,	computated [1] -	91:16, 106:5,
CEO [1] - 117:22	54:20, 62:2, 64:9,	71:10, 73:9, 87:1,	46:14	111:22, 112:10
certain [4] - 12:1,	64:15, 65:3, 65:5	99:3, 99:5, 107:19	concentrated [1] -	continuing [1] - 87:23
13:3, 37:13, 79:20	choice [2] - 53:7, 56:4	commencing [1] -	118:18	continuum [1] - 71:13
certainly [24] - 43:14,	choose [2] - 60:19,	1:14	concept [1] - 38:6	contract [13] - 28:24,
94:8, 94:18, 107:7,	76:23	commend [1] - 31:15	concern [1] - 128:17	29:4, 29:8, 29:21,
107:24, 108:16,	choosing [1] - 36:16	comment [3] - 5:22,	concerned [3] - 72:23,	31:18, 35:15, 36:6,
109:9, 110:4, 113:6,	Chorus [2] - 7:6,	6:2, 122:14	112:11, 118:1	37:6, 84:13, 84:15,
113:14, 113:20,	132:10	comments [5] - 95:16,	concerns [4] - 60:8,	84:19, 85:7, 97:9
115:2, 115:5,	chose [1] - 17:3	110:19, 126:5,	95:16, 117:11,	contractor [1] - 25:9
115:14, 115:15,	CIO [1] - 118:5	129:14, 129:17	129:14	contracts [1] - 129:23
116:4, 117:16,	City [1] - 1:12	Commercial [1] - 123:5	concise [1] - 97:10	Contrary [1] - 76:18
120:2, 121:1, 121:6,	claim [3] - 17:15,		conclude [1] - 129:15	contribute [1] -
121:18, 122:1, 122:6	17:24, 63:19	Commissioner [2] - 6:16, 93:21	concludes [2] - 94:22,	123:24
Certified [1] - 133:6 cetera [3] - 12:21, 13:2	claims [3] - 14:4, 14:5, 17:17	commissioners [4] -	129:17	contributes [2] - 123:18, 124:10
chair [1] - 86:12	Clarion [1] - 96:20	88:14, 92:3, 93:22,	conditions [3] - 87:8,	contributing [1] -
challenge [1] - 26:4	clarity [2] - 63:24,	94:5	92:19, 129:6 conducted [1] - 114:6	122:24
challenged [1] - 116:6	127:8	commitment [1] - 19:5	conference [3] - 3:15,	contribution [1] - 64:6
challenges [1] - 14:6	class [5] - 17:24,	commitments [1] -	3:19, 4:20	contributions [1] -
change [24] - 24:8,	79:20, 80:20,	101:13	confirm [2] - 21:10,	60:13
31:16, 39:6, 43:4,	108:24, 109:3	committed [3] - 13:7,	21:23	convene [1] - 3:1
50:7, 50:18, 55:23,	classes [2] - 102:15,	19:2, 98:20	congratulate [1] -	conversation [5] -
56:13, 57:23, 67:18,	109:1	Committee [16] -	31:19	21:17, 32:24, 44:20,
67:24, 73:21, 77:12,	clear [3] - 37:16,	23:24, 31:24, 40:20,	consciously [1] - 45:3	60:22, 71:8
78:4, 78:8, 78:10,	43:16, 84:23	43:2, 43:21, 44:3,	consider [5] - 57:8,	convince [1] - 34:19
80:22, 87:8, 104:1,	clients [1] - 15:8	46:19, 48:2, 48:9,	58:3, 77:14, 78:13,	COOK [1] - 1:1
104:7, 117:1, 118:4	cliff [1] - 15:15	60:14, 92:5, 92:12,	92:13	Cook [18] - 1:12, 3:2,
changed [6] - 24:19,	clinical [1] - 35:7	92:17, 95:3, 95:10,	Consideration [1] -	21:11, 30:7, 46:21,
25:5, 25:23, 29:8,	CLO [2] - 126:22,	98:17	7:17	81:5, 96:22, 98:20,
66:2, 89:21	126:24	committee [9] - 28:1,	consideration [8] -	102:3, 103:18,
changes [17] - 21:21,	CLOs [1] - 123:4	40:21, 41:3, 44:6,	10:18, 48:7, 48:14,	110:3, 112:24,
21:24, 24:16, 32:4,	closed [1] - 129:20	95:5, 95:7, 98:20,	77:13, 84:3, 88:8,	118:7, 118:11,
39:14, 41:8, 43:3,	closer [1] - 12:5	111:13, 120:5	93:19, 123:23	120:9, 120:14,
43:18, 43:22, 45:13,	CMBS [3] - 123:5,	communicate [2] -	Considerations [1] -	120:22, 124:15
46:13, 54:15, 66:19, 67:12, 80:18	126:22, 127:5	33:20, 131:8	12:10	copy [1] - 11:12
67:12, 89:18, 118:22, 120:10	co [3] - 43:5, 99:9	communication [1] - 91:9	considered [1] - 48:8	core [6] - 115:10,
118:22, 120:19 Changes [1] - 42:1	co-investment [1] -	community [1] -	considering [1] - 57:5	115:13, 122:20,
changing [6] - 13:7,	99:9	124:20	Consistent [1] - 5:16	124:16, 125:19, 128:8
14:2, 45:6, 55:3,	co-pay [1] - 43:5	Company [1] - 84:5	consistent [4] - 72:19,	corporate [2] - 106:17
61:24, 77:11	co-pays [1] - 43:5	company's [1] - 18:16	83:4, 128:14, 131:2	112:3
Channing [1] - 117:8	Collateralized [1] -	comparable [1] -	constant [3] - 65:22, 66:9, 120:21	corporates [1] -
characterized [1] -	123:4 colleague [2] - 14:16,	29:13	constraints [1] - 5:17	126:19
124:6	110:21	comparatively [1] -	consultant [3] - 35:4,	correct [10] - 19:24,
charge [1] - 89:2	collect [1] - 127:9	57:22	46:13, 95:7	22:2, 26:18, 29:23,
charges [1] - 43:6	collectively [1] - 20:14	compared [2] - 19:14,	consultants [1] -	55:6, 55:20, 57:14,
Charles [1] - 120:20	College [1] - 88:23	123:13	95:12	68:21, 96:23, 133:11
chart [2] - 123:11,	college [1] - 70:2	compilation [1] -	consumer [2] - 20:18,	corresponds [1] - 7:1
127:18	column [10] - 14:7,	110:1	21:2	cost [15] - 16:5, 35:24,
check [1] - 89:13	14:9, 50:4, 64:6,	complete [2] - 88:6,	contact [4] - 27:10,	40:7, 40:9, 43:6,
	,,,		· · · · ·	
	DEBBIE TY	RRELL REPORTI		

(630) 292-1742

				101.0
49:6, 50:10, 52:21,	craig [1] - 19:11	DEBORAH [1] - 133:6	52:9	101:3
61:22, 62:2, 63:4,	CRAIG [1] - 2:18	December [6] - 77:6,	determines [1] - 35:21	disenchanted [1] -
63:7, 63:9, 63:11, 63:13	credit [60] - 49:13,	77:20, 81:7, 82:15,	determining [1] - 38:9	115:19
	50:6, 50:8, 50:19,	82:24, 88:5	detractor [2] - 109:18,	disparity [1] - 55:4
costing [1] - 74:7 costs [8] - 15:23,	51:2, 51:8, 51:16,	decide [1] - 53:11 decided [8] - 49:5,	111:22 detriment [1] - 109:9	disrupted [1] - 39:9
30:10, 41:5, 41:11,	53:15, 53:19, 54:12, 54:14, 54:21, 54:23,	49:10, 49:11, 50:20,		disseminated [1] - 38:17
50:18, 52:19, 61:11,	55:7, 55:23, 55:24,	49.10, 49.11, 50.20, 52:11, 62:22, 63:15,	detriments [1] - 111:11	disservice [1] - 75:19
68:21	56:12, 56:24, 57:17,	80:19	Detroit [1] - 17:20	distributions [1] -
counsel [6] - 3:14,	57:24, 58:1, 58:4,	decision [7] - 34:12,	deviating [1] - 79:17	107:19
21:16, 22:20, 24:15,	58:8, 58:9, 58:17,	39:3, 51:15, 60:2,	DIAHANN [1] - 2:5	District [1] - 21:12
30:6, 97:7	61:24, 63:15, 64:19,	67:24, 69:5, 80:18	Diahann [1] - 86:12	district [1] - 3:3
count [1] - 89:15	65:14, 67:3, 67:5,	decisions [2] - 90:1,	dictated [1] - 74:12	disturbed [1] - 24:2
counting [1] - 29:2	69:17, 74:17, 75:3,	90:2	difference [6] - 35:10,	disturbing [1] - 65:21
County [29] - 1:12,	75:23, 76:12, 77:3,	deck [2] - 108:12,	63:13, 68:10, 75:6,	diverse [1] - 114:9
3:2, 17:22, 17:23,	77:11, 77:12, 77:18,	117:20	77:9, 107:5	diversified [1] -
17:24, 21:11, 30:7,	77:21, 80:22, 80:23,	decreased [1] - 53:20	different [15] - 13:21,	103:12
46:21, 70:18, 70:23,	81:1, 81:4, 82:9,	decreases [2] - 53:24,	13:22, 15:16, 29:22,	diversify [1] - 115:10
71:24, 73:18, 74:2,	82:12, 83:1, 106:13,	124:9	35:11, 52:1, 56:20,	diversifying [4] -
77:4, 81:5, 87:16,	106:17, 112:3,	decreasing [1] - 41:8	61:18, 62:9, 71:13,	113:22, 114:9,
96:22, 98:20, 102:3,	112:5, 116:12,	dedicated [1] - 20:7	74:21, 74:22, 76:23,	115:4, 116:11
103:18, 110:3,	119:2, 119:23,	deductible [6] - 15:3,	93:14, 128:7	diversity [3] - 18:15,
113:1, 118:8,	123:13, 126:10,	16:11, 16:16, 16:18,	differentiation [1] -	18:20, 19:6
118:11, 120:9,	126:14, 128:23	16:24, 43:4	15:17	divide [2] - 65:15, 87:4
120:14, 120:22,	credits [4] - 48:24,	deeply [1] - 114:22	difficult [3] - 102:8,	divided [2] - 86:24,
124:15, 133:8	70:4, 70:6, 79:16	defaulted [1] - 121:21	116:9, 120:12	109:3
county [1] - 89:10	criteria [1] - 32:15 crux [1] - 84:23	defense [1] - 15:23	difficulties [1] - 103:2	doctor [9] - 34:12,
COUNTY [1] - 133:2	CSR [1] - 133:17	defensive [3] - 111:16,	digit [1] - 106:3	34:14, 34:16, 36:6,
COUNTY/FOREST [1] - 1:1	currencies [1] -	111:24, 112:10	direct [2] - 37:17,	36:7, 36:14, 36:21,
couple [18] - 13:16,	111:22	deferred [2] - 68:22,	112:23	37:4, 40:1
13:21, 15:16, 32:9,	currency [3] - 111:7,	69:4	direction [1] - 62:23	document [6] - 30:14,
33:24, 57:9, 59:21,	111:10, 112:5	degree [2] - 115:5, 115:16	Director [15] - 2:14,	38:24, 87:24, 88:12,
61:14, 76:22, 80:14,	current [1] - 88:3		2:15, 2:15, 2:16,	97:7
84:12, 86:19, 89:23,	Curry [1] - 120:20	DeKalb [3] - 17:22, 17:23	2:17, 3:14, 15:21, 22:17, 30:13, 84:5,	dollar [11] - 14:18, 17:8, 17:11, 17:18,
92:20, 93:11, 102:9,	custodial [1] - 87:20	delay [2] - 34:3, 87:20	84:6, 86:17, 94:12,	20:18, 22:9, 80:11,
123:2	cycle [2] - 14:14,	delivery [1] - 22:16	94:20, 131:6	107:18, 112:6,
course [9] - 24:15,	122:8	demarcation [1] -	Disabilities [1] - 9:18	127:2, 127:4
53:12, 54:4, 58:5,		17:18	disadvantage [1] -	dollars [9] - 16:4,
59:9, 59:21, 61:14,	D	dental [2] - 84:4,	54:3	18:3, 21:13, 41:5,
62:15, 64:18	_	84:11	disadvantaged [2] -	62:5, 63:12, 68:8,
court [1] - 133:7	daily [2] - 102:17,	department [1] - 74:1	49:12, 51:5	96:20, 102:5
cover [6] - 37:10,	109:21	dependent [1] -	disarray [1] - 13:15	domestic [2] - 109:5
37:11, 49:4, 49:6,	Dan [12] - 34:9, 35:4,	105:19	Disaster [1] - 3:8	Domestic [1] - 103:4
68:20, 120:16	36:21, 37:21, 48:16,	depiction [1] - 93:14	disclosed [2] - 38:24,	dominate [1] - 106:5
coverage [17] - 13:6,	48:18, 51:19, 54:18,	depicts [1] - 93:17	39:4	done [16] - 14:22,
13:20, 13:24, 14:1,	66:1, 67:11, 76:13, 80:7	Deputy [2] - 2:15,	discount [6] - 15:8,	19:22, 34:14, 34:21,
14:2, 14:4, 14:6, 15:3, 20:6, 21:13,	80:7 DAN [1] - 2:20	94:20	15:13, 19:13, 19:17,	36:1, 44:23, 63:2,
21:19, 21:21, 49:15,	DATE [1] - 132:18	derived [1] - 64:3	19:22, 20:21	72:1, 72:3, 79:1,
50:16, 54:19, 79:14	date [5] - 11:16, 19:23,	described [1] - 30:10	discriminatory [1] -	79:3, 80:14, 87:22,
covered [3] - 37:1,	20:2, 113:14, 118:16	design [4] - 41:8,	79:18	104:8, 114:14, 128:6
49:8, 57:16	dates [2] - 14:15,	43:3, 43:17, 43:21	discuss [5] - 44:5,	double [3] - 30:10,
covering [1] - 66:12	19:23	Design [1] - 42:1	56:2, 92:4, 110:14,	67:10, 106:3
covers [1] - 118:7	days [1] - 25:5	despite [2] - 15:11,	129:22	down [18] - 59:17, 59:18, 61:14, 67:6,
Covid [2] - 84:16,	dead [1] - 68:15	102:16	discussed [6] - 41:4, 46:17, 77:11, 86:23,	73:22, 76:4, 89:12,
86:22	deal [1] - 56:16	detail [1] - 110:22	40.17, 77.11, 00.23, 88:11, 100:21	98:24, 99:6, 104:3,
COVID-19 [1] - 3:6	dealing [1] - 65:15	determination [2] -	discussing [1] - 12:19	105:2, 105:14,
Craig [5] - 6:18, 11:2,	deals [1] - 99:16	34:2, 35:8 determine [1] - 27:3	discussion [5] - 8:17,	109:10, 109:19,
11:3, 21:7, 22:3	DEBBIE [1] - 133:17	determined [2] - 5:17,	37:22, 77:8, 81:2,	109:24, 120:15,
			, · · · - · · · - · ,	. ,
	DEBBIE TY	RRELL REPORTI		

122:2, 129:8 downside [2] -124:22, 125:5 downturns [1] -104.12 draft [1] - 88:18 drafted [2] - 92:14, 94.18 dramatic [3] - 12:1, 124:7, 125:3 dramatically [1] -104:3 drawdown [3] -122:15, 125:3, 125:21 drive [2] - 104:23, 112:17 driver [2] - 108:21, 111:8 driving [2] - 13:2, 126:11 drop [1] - 12:8 dropping [1] - 68:15 drug [1] - 43:5 DU [1] - 133:2 due [4] - 26:9, 119:2, 121:15, 124:22 DuPage [1] - 133:8 duration [1] - 112:15 during [1] - 86:22 Duty [1] - 9:17 dynamics [2] - 104:20, 105:6 Ε **EAFE** [1] - 131:4 early [1] - 73:19 earned [2] - 102:24, 103:1 earning [1] - 112:16 easily [1] - 123:15 economics [1] - 13:5 educate [1] - 39:24 education [4] - 38:8, 38:14, 90:12, 91:1 effect [2] - 21:24, 89:24 effective [6] - 14:15, 19:23, 20:2, 77:5, 82:14 effects [1] - 72:24 effectuate [2] - 22:15, 131:8 efficient [3] - 49:6, 52:21.86:20 eight [4] - 88:21, 89:15, 90:19, 90:24 either [6] - 52:12,

53:7, 117:4, 124:11,

125:5, 128:21 election [13] - 23:23, 24:1, 24:3, 24:20, 25:9, 25:12, 25:14, 27:11, 29:1, 29:7, 30:7, 30:8, 31:16 Election [2] - 23:24, 24:13 element [1] - 55:22 Eligible [1] - 48:20 eligible [7] - 24:8, 79:5, 79:6, 79:15, 82.17 eliminating [3] - 58:8, 58:9, 59:12 email [3] - 91:7, 91:10, 93:21 emergency [1] - 37:24 emerging [1] - 98:21 Employee [1] - 30:7 employees [3] - 70:17, 70:23, 73:18 encourage [2] - 69:8, 125:4 encouraged [1] -126:20 end [13] - 32:12, 49:24, 56:18, 67:19, 75:23, 87:17, 93:16, 102:4, 110:7, 112:9, 114:24, 121:13, 125:15 ending [1] - 88:5 endpoint [1] - 125:13 enhanced [1] - 24:3 enrollment [2] - 38:21, 69:1 entails [1] - 38:4 entered [1] - 128:21 entertain [3] - 6:23, 82:8, 119:9 entire [1] - 35:24 entirely [1] - 11:15 ENTITLED [1] - 132:17 entitled [3] - 1:10, 53:17, 105:3 envelope [1] - 27:15 environment [4] -26:1, 108:17, 121:11, 123:14 equal [2] - 74:13, 74:15 equitable [1] - 79:10 equities [3] - 109:5, 109:6. 116:18 Equity [1] - 105:4 equity [19] - 93:13, 97:3, 103:4, 103:7, 104:1. 104:19. 104:24, 105:7,

105:15, 105:17, 105:23, 106:2, 106:5, 107:9, 107:12, 109:5, 109:16, 126:9, 127:17 equivalent [1] - 79:5 erode [1] - 15:23 error [1] - 115:7 especially [1] - 58:14 essentially [4] - 92:15, 109:2, 111:18, 112:13 Estate [1] - 96:21 estate [4] - 96:24, 109:2, 109:13, 118:23 et [3] - 12:21, 13:2 ethics [2] - 88:20, 91:2 Euclid [1] - 22:12 evaluate [2] - 44:9, 44:13 event [3] - 27:17, 29:10, 103:16 events [1] - 128:16 exact [1] - 16:21 exactly [2] - 39:20, 40:15 example [3] - 50:23, 88:16.94:14 examples [1] - 94:12 exceed [3] - 22:8, 22:10, 30:9 **Excel** [1] - 46:12 excellent [1] - 11:14 excess [1] - 22:11 exclusion [1] - 99:4 excuse [1] - 71:21 execute [1] - 30:13 executed [1] - 30:4 execution [1] - 22:15 Executive [14] - 2:14, 2:15, 3:9, 3:14, 3:16, 15:21, 22:17, 30:13, 84:5, 84:6, 86:17, 94:12, 130:23, 131:6 executive [1] - 130:22 Exhibit [2] - 93:13, 93:18 exhibited [1] - 115:9 exist [1] - 66:10 existing [6] - 33:10, 52:15, 62:24, 85:8, 115:15, 124:16 expect [1] - 106:9 expectation [2] -77:20, 114:11 expense [7] - 33:3, 33:7, 33:12, 37:10, 37:11, 56:20, 68:16

=DEBBIE TYRRELL REPORTING SERVICE= (630) 292-1742

expensive [1] - 32:24 **experience** [1] - 66:14 experienced [8] -104:2, 113:1, 120:13, 120:23, 120:24, 122:16, 124:24, 128:20 expire [1] - 14:17 expiring [4] - 15:2, 15:3, 19:8 explained [1] - 39:2 explaining [2] - 60:20, 60:22 explanation [1] - 11:7 exposure [5] - 112:14, 117:13, 118:19, 124:14, 124:16 expressed [1] - 121:7 extend [2] - 85:3, 85:7 extended [2] - 25:10, 114:21 extending [1] - 73:10 extension [2] - 73:10, 131:4 extra [4] - 55:2, 70:2, 71:21, 71:22 extraordinarily [1] -120:11 extreme [1] - 105:17 extremely [1] - 111:20 F face [1] - 15:9 facilities [1] - 37:23 facing [1] - 15:9 fact [5] - 13:3, 29:14, 65:17, 90:3, 105:1 factor [1] - 126:11 factors [1] - 73:14 FAHRENBACH [151] -2:14, 4:1, 4:3, 4:5, 4:7, 4:9, 4:11, 4:13, 5:2, 5:4, 5:6, 5:8, 5:10, 5:12, 5:14, 7:24, 8:2, 8:4, 8:6, 8:8, 8:10, 8:12, 8:14, 8:24, 9:2, 9:4, 9:6, 9:8, 9:10, 9:12, 9:14, 10:1, 10:3, 10:5, 10:7, 10:9, 10:11, 10:13, 10:15, 23:6, 23:8, 23:10, 23:12, 23:14, 23:16, 23:18, 23:20, 28:7, 28:9, 28:11, 28:13, 28:15, 28:17, 28:19, 28:21, 30:21, 30:23, 31:1, 31:3, 31:5, 31:7, 31:9, 31:11, 42:5,

42:7, 42:9, 42:11, 42:13, 42:15, 42:17, 42:19, 45:18, 45:20, 45:22, 45:24, 46:2, 46:4, 46:6, 47:5, 47:7, 47:9, 47:11, 47:13, 47:15, 47:17, 47:19, 81:13, 81:16, 81:18, 81:20, 81:22, 81:24, 82:2, 82:4, 83:10, 83:12, 83:14, 83:16, 83:18, 83:20, 83:22, 85:16, 85:18, 85:20, 85:22, 85:24, 86:2, 86:4, 86:6, 86:8, 95:22, 95:24, 96:2, 96:4, 96:6, 96:8, 96:10, 96:12, 96:14. 97:16. 97:18. 97:20, 97:22, 97:24, 98:2, 98:4, 98:6, 98:8, 99:21, 99:23, 100:1, 100:3, 100:5, 100:7, 100:9, 100:11, 100:13, 130:4, 130:6, 130:8, 130:10, 130:12, 130:14, 130:16, 130:18, 131:14, 131:16, 131:18, 131:20, 131:22, 131:24 failed [1] - 75:4 fails [1] - 82:6 failure [2] - 18:1, 18:2 fair [3] - 29:20, 73:12, 114:3 fairly [1] - 31:17 fall [1] - 52:9 falls [1] - 124:12 FANG [1] - 104:22 far [5] - 20:6, 66:4, 94:14, 107:16, 127:13 fashion [1] - 34:21 fast [2] - 104:7, 104:13 favor [2] - 7:5, 132:9 favorably [1] - 13:18 feasible [1] - 107:12 February [2] - 84:17, 102:9 fee [4] - 30:9, 108:1, 108:2, 108:6 fees [2] - 95:13, 102:21 fell [1] - 62:15 fellow [1] - 74:13 felt [1] - 104:9 female [1] - 18:21 Fernando [3] - 6:13,

89:5, 91:8	116:5, 119:21,	99:8, 99:12, 99:13,	gina [2] - 25:2, 96:16	121:20, 126:19
FERNANDO [1] - 2:17	119:23, 120:10,	102:11, 102:20,	Gina's [1] - 95:16	grammar [1] - 70:1
few [5] - 58:5, 59:9,	121:11, 122:19,	107:23, 110:1, 110:5	given [5] - 33:16,	graph [4] - 103:21,
62:15, 87:6, 113:2	122:21, 122:22,	FUND [1] - 1:2	80:16, 122:8,	103:23, 105:5, 105:8
fiduciaries [3] - 78:3,	124:14, 124:16,	Fund [40] - 3:3, 3:14,	133:10, 133:13	great [6] - 11:8, 56:16,
78:24, 80:17	125:20, 126:7,	3:20, 16:21, 19:14,	glance [1] - 42:22	76:4, 101:10,
fiduciary [9] - 11:19,	126:9, 128:12	21:15, 22:13, 22:17,	glide [1] - 69:10	101:14, 112:2
12:15, 14:3, 22:6,	flat [1] - 111:3	37:13, 49:5, 52:11,	global [2] - 116:1,	greater [3] - 14:13,
22:19, 24:15, 30:6,	flight [1] - 111:10	52:22, 54:23, 57:16,	119:22	33:6, 72:5
79:7, 80:19	flip [3] - 15:1, 16:3,	63:4, 63:10, 68:9,		greatly [1] - 129:19
	19:7	68:16, 71:19, 72:15,	Global [3] - 110:24,	• • • •
field [1] - 58:21 figure [1] - 66:9	flipped [1] - 106:16	72:16, 79:8, 79:9,	112:4, 116:5	green [1] - 101:16
0 11		82:16, 83:4, 88:9,	goal [3] - 62:14, 78:6,	gross [1] - 108:1
figures [2] - 14:18,	flow [1] - 107:15	88:10, 89:2, 95:11,	94:3	ground [1] - 122:1
125:15	focus [3] - 14:12,	96:19, 96:22, 98:19,	god [2] - 76:2, 76:5	group [10] - 17:10,
file [1] - 70:20	50:2, 110:19		GOESEL [10] - 2:18,	21:2, 39:7, 52:9,
finalist [1] - 95:8	FOIA [2] - 89:19, 89:21	102:3, 102:5,	11:1, 11:11, 11:14,	58:22, 59:4, 64:16,
finalization [1] - 91:17	folks [9] - 57:10, 61:6,	102:18, 102:24,	19:16, 19:19, 19:21,	70:22, 71:5, 74:10
Finance [1] - 2:16	72:19, 73:23, 111:9,	103:18, 119:5, 131:6	21:5, 21:16, 22:2	groups [2] - 87:1, 87:5
financial [3] - 12:3,	111:12, 113:22,	Fund's [5] - 3:23,	Goesel [2] - 6:18, 11:2	grow [1] - 19:2
12:24, 16:20	121:8, 129:4	7:16, 10:19, 30:12,	Goode [31] - 4:3, 5:4,	growing [1] - 19:3
Financial [1] - 87:21	follow [1] - 74:16	95:12	7:5, 7:22, 8:2, 8:23,	growth [1] - 105:11
finders [1] - 90:2	following [4] - 38:18,	fund-to-fund [2] -	9:2, 9:20, 10:3, 23:8,	Growth [1] - 98:19
fine [2] - 27:21, 101:22	77:21, 77:23, 123:17	110:1, 110:5	28:9, 30:19, 30:23,	Guardian [1] - 84:4
finish [3] - 60:19,	FOR [1] - 2:11	funding [4] - 13:2,	42:4, 42:7, 45:14,	guess [12] - 45:4,
61:3, 104:14	forbearance [1] -	14:4, 14:5, 16:20	45:17, 45:20, 47:7,	56:5, 58:2, 69:8,
firm [2] - 117:23,	127:6	Funds [1] - 21:12	53:14, 81:9, 81:16,	75:13, 77:12, 94:6,
119:24	forced [9] - 11:20,	funds [22] - 11:17,	83:12, 85:18, 86:13,	112:8, 115:16,
first [46] - 6:10, 14:7,	16:18, 16:22, 50:1,	11:23, 12:15, 13:1,	95:24, 97:18, 99:23,	124:19, 127:15,
26:7, 26:9, 26:16,	56:18, 122:18, 125:8	13:14, 14:16, 17:4,	129:16, 130:6,	129:3
27:2, 27:13, 27:17,	foregoing [2] - 22:15,	17:8, 18:5, 18:8,	131:16	guidance [1] - 3:7
28:2, 41:23, 43:13,	133:11	19:14, 20:5, 20:15,	GOODE [64] - 2:5, 4:4,	guise [1] - 38:14
43:14, 57:9, 57:12,	Forest [7] - 3:2, 21:11,	21:1, 97:2, 109:17,	5:5, 7:3, 7:19, 8:3,	guy [7] - 59:15, 67:5,
59:16, 65:1, 65:23,	96:19, 97:3, 118:10,	109:19, 109:23,	8:20, 9:3, 9:19, 10:4,	69:14, 71:22, 74:17,
66:23, 80:15, 86:21,	118:12, 119:5	110:2, 118:24	23:9, 28:10, 30:17,	74:18, 75:21
92:10, 95:6, 95:16,	Forest's [1] - 118:13	future [3] - 3:22,	30:24, 41:19, 41:24,	guys [4] - 12:3, 69:2,
101:19, 102:6,	forever [1] - 26:20	16:17, 91:19	42:2, 42:8, 43:11,	85:2, 114:4
104:2, 105:24,	form [2] - 22:20, 30:5		43:15, 45:15, 45:21,	,
106:12, 106:14,	formulary [1] - 43:6	G	47:8, 53:1, 53:24,	н
120:12, 120:15,	forth [1] - 85:1		62:17, 63:14, 74:6,	
121:1, 121:22,	fortunately [1] - 16:19	Gainer [1] - 93:21	76:6, 81:17, 83:13,	half [3] - 15:5, 15:15,
122:2, 122:16,	forward [2] - 17:2,	Gainer's [1] - 6:16	85:19, 86:16, 91:21,	17:7
123:8, 123:10,	72:8	gamblers [1] - 114:1	91:24, 94:23, 95:15,	halftime [1] - 104:9
124:5, 124:9, 125:3,	four [4] - 20:14, 20:17,	gambling [1] - 114:15	95:19, 95:21, 96:1,	Hamilton [1] - 110:24
125:11, 125:16,	40:2, 110:16	Gary [1] - 6:14	96:16, 97:5, 97:13,	hand [1] - 34:10
125:21, 128:16	Franklin [2] - 110:24,	gate [1] - 56:14	97:19, 98:10, 99:18,	handbook [1] - 38:21
five [19] - 16:8, 20:17,	112:4	gee [1] - 70:5	99:20, 99:24,	handful [1] - 115:17
21:1, 25:4, 70:6,	fraud [1] - 17:20	general [2] - 79:17,	100:15, 101:6,	handle [1] - 29:1
88:4, 95:12, 98:22,	free [5] - 12:8, 48:15,	95:12	101:10, 119:11,	handled [1] - 29:17
98:23, 99:4, 103:17,	49:1, 49:7, 84:16	General [1] - 12:9	119:15, 119:18,	happy [1] - 110:13
103:19, 108:5,	friendly [1] - 78:14	generally [1] - 104:20	129:13, 129:18,	harassment [2] - 89:8,
110:4, 110:10,	front [5] - 22:19, 67:1,	generate [1] - 116:9	130:7, 130:20,	89:14
110:18, 117:3,	67:22, 68:2, 118:23	generated [4] - 95:1,	131:1, 131:17,	hard [2] - 32:21,
117:16, 119:7	Frontier [1] - 117:12	109:13, 109:16,	132:2, 132:8,	117:12
fixed [28] - 85:4,		121:17	132:11, 132:13	
103:10, 103:11,	full [2] - 27:24, 121:15	gentlemen [1] - 61:21	government [1] -	hardening [1] - 12:12
106:7, 106:8,	fully [1] - 20:23	Georgia [2] - 17:23,	126:13	harder [1] - 126:24
106:18, 108:23,	function [2] - 116:20,	17:24	Governor's [3] - 3:7,	Hartley [1] - 12:16
109:8, 111:7,	116:21	Gina [8] - 24:2, 30:2,	3:8, 3:16	Hasenstab [2] -
113:23, 115:4,	fund [18] - 16:14, 18:3,	48:16, 63:20, 86:16,	grabbed [1] - 12:18	111:15, 112:9
115:10, 116:1,	18:11, 38:13, 52:13, 50:18, 80:0, 02:15	89:6, 90:11, 94:24	grade [3] - 121:3,	Hashim [1] - 6:15
·,,	59:18, 89:9, 93:15,	, , .		HAWES [4] - 2:15,

70:7, 70:10, 70:16	88:24, 89:16, 90:7,	immediately [1] -	24:13	interrupted [1] - 60:23
Hawes [1] - 6:14	90:19, 90:24, 91:12	34:15	index [2] - 110:1,	intervention [2] -
head [3] - 29:24,	Hudson [1] - 22:11	impact [2] - 105:18,	110:6	112:11, 128:20
37:15, 87:11	huge [3] - 114:18,	117:23	Index [1] - 111:4	introduce [1] - 32:14
headline [1] - 12:4	114:19, 114:20	impacted [3] - 117:13,	indicate [1] - 25:24	introduces [1] - 38:5
headlines [1] - 12:18	HUGHES [50] - 2:7,	121:1, 125:17	indicated [1] - 120:16	introduction [2] -
health [1] - 46:13	4:6, 5:7, 8:5, 9:5,	implemented [1] -	indications [1] -	33:23, 41:16
Health [16] - 2:15,	9:22, 10:6, 23:2,	51:10	127:18	invest [6] - 96:20,
31:22, 31:23, 37:19,	23:11, 28:12, 31:2,	important [7] - 18:18,	individual [3] - 37:6,	98:23, 114:16,
40:19, 43:2, 43:20,	40:11, 40:17, 41:2,	18:22, 32:20, 33:8,	53:21, 67:18	121:2, 121:19,
44:3, 45:13, 46:19,	42:10, 45:11, 45:23,	63:19, 87:7, 124:20	individuals [1] - 53:16	126:13
46:21, 48:2, 48:8,	46:23, 47:10, 56:2,	improved [1] - 127:11	Industrial [1] - 96:21	invested [2] - 98:22,
55:23, 60:14, 77:4	57:4, 57:24, 58:10,	improving [1] - 127:17	industrial [1] - 96:24	102:12
healthcare [3] - 41:5,	59:8, 59:13, 59:19,	IN [1] - 132:17	industry [4] - 11:22,	investigating [1] -
81:5, 82:13	60:2, 62:11, 64:10,	include [3] - 16:23,	12:18, 13:4, 13:15	32:9
Healthcare [2] - 35:5,	64:14, 64:22, 65:8,	109:1, 112:19	ineligible [1] - 48:15	investing [2] - 113:19,
79:2	69:3, 77:7, 77:24,	included [3] - 116:14,	infinitely [1] - 78:19	128:2
healthy [1] - 18:12	81:19, 83:15, 85:12, 85:21, 96:3, 97:21,	117:19, 124:2	inform [1] - 38:16	Investment [8] -
hear [1] - 11:5	99:19, 100:2,	includes [1] - 43:12	information [12] -	91:21, 92:5, 92:12,
heard [1] - 104:22	99.19, 100.2, 115:21, 116:15,	including [1] - 22:15	24:20, 38:17, 39:19,	92:17, 94:24, 95:3,
hearing [2] - 79:22,	129:24, 130:9,	inclusion [3] - 18:15,	40:18, 40:20, 81:3,	98:17, 100:19
86:11	131:10, 131:19,	18:20, 19:6	91:19, 94:7, 95:10,	investment [14] - 18:1,
Hearing [1] - 7:12	131:10, 131:19, 132:7	Income [1] - 98:19	105:5, 116:21, 126:2	93:16, 95:6, 95:12,
hedge [6] - 109:17,	Hughes [33] - 4:5, 5:6,	income [28] - 103:10,	inherently [2] - 124:3,	99:9, 102:12, 107:19, 115:10
109:19, 109:23,	8:4, 9:4, 9:23, 10:5,	103:12, 106:7,	124:21	107:18, 115:10,
110:2, 118:24	23:4, 23:10, 28:11,	106:8, 106:18,	initial [1] - 99:4	120:13, 120:22, 121:2, 121:20,
held [3] - 1:11, 12:17,	31:1, 40:16, 42:9,	108:23, 109:8,	input [2] - 92:9, 93:20	126:19, 129:23
95:3	45:10, 45:22, 46:24,	111:8, 113:23,	inquiries [2] - 87:10,	Investments [1] - 2:17
help [1] - 73:11	47:9, 61:13, 73:3,	115:5, 115:10, 116:1, 116:5, 116:6,	87:13	investments [3] -
helpful [1] - 90:8	77:22, 81:18, 83:14,	119:21, 119:23,	insist [1] - 33:13	94:15, 99:1, 111:8
hereby [1] - 3:1	85:12, 85:15, 85:20,	120:10, 121:12,	instance [1] - 117:23	investors [9] - 99:2,
HFRI [2] - 110:1, 110:5	96:2, 97:20, 99:19,	122:20, 122:21,	instead [6] - 53:19,	99:8, 99:11, 99:15,
Hi [1] - 103:22	100:1, 130:3, 130:8,	122:22, 124:14,	56:16, 61:2, 66:12,	125:4, 126:20,
high [6] - 70:1, 106:16, 110:15,	131:12, 131:18,	124:17, 125:20,	80:22, 91:3	128:16, 128:21,
115:6, 120:7, 126:19	132:9	126:7, 126:10,	institutions [1] - 12:17	129:4
higher [5] - 14:20,	hundred [1] - 20:17	126:21, 128:12	instruments [1] - 121:19	invests [1] - 124:23
15:14, 33:6, 50:22,	hurt [3] - 57:21,	incorporate [2] -	insufficient [1] - 14:5	involatility [1] -
93:4	106:14, 128:18	94:13, 94:14	Insurance [1] - 84:4	122:17
highlight [2] - 19:5,		incorrect [1] - 115:16	insurance [14] - 10:19,	involve[1] - 43:22
118:12		increase [20] - 41:11,	11:19, 12:1, 12:11,	involved [4] - 79:2,
highlighted [2] -		52:4, 54:7, 54:9,	13:3, 14:8, 16:13,	113:17, 114:2,
123:2, 123:24	idea [10] - 32:15, 33:4,	55:14, 61:7, 61:8,	16:15, 19:23, 20:2,	114:18
history [2] - 112:19,	49:23, 50:13, 51:10,	61:10, 61:11, 61:23,	20:11, 20:20, 20:23,	iota [1] - 71:12
120:9	63:3, 79:23, 84:19,	62:6, 65:16, 67:7,	22:6	irrationally [1] - 125:5
hit [3] - 57:11, 117:13,	90:10, 115:12	67:8, 72:24, 73:6,	insure [2] - 36:24,	issuance [2] - 126:18
126:24	identical [1] - 27:16	78:9, 78:12, 102:6,	92:18	issuances [1] - 121:5
HMO [1] - 36:11	identify [1] - 5:24	124:7	insurer [1] - 13:14	issue [4] - 29:4, 48:7,
hold [2] - 32:11, 127:7	IGA [1] - 87:16	increased [5] - 41:5,	intend [1] - 115:24	49:3, 128:23
holdings [2] - 93:13,	ILLINOIS [1] - 133:1	53:19, 67:13, 67:20,	interest [1] - 112:2	issued [1] - 128:15
97:3	Illinois [4] - 1:13, 17:22 19:5 122:0	99:15	interested [4] - 56:23,	issues [4] - 13:2,
hole [1] - 41:22	17:23, 18:5, 133:9 illiquid [3] - 121:6,	increases [2] - 15:10,	89:3, 89:17, 99:3	17:21, 127:6, 129:1
hood [1] - 105:7	• • • •	80:12	interim [1] - 28:1	item [17] - 7:17, 8:16,
hope [2] - 87:24,	121:19, 128:14 illiquidity [1] - 122:19	increasing [4] - 15:14,	interject [1] - 34:6	9:17, 10:18, 23:23,
94:18	illustrate [1] - 125:16	16:7, 87:9, 126:14	intermittent [1] -	24:18, 25:22, 28:24,
hoping [1] - 88:19		incur [2] - 52:18,	121:13	31:22, 48:1, 84:3,
host [1] - 17:21	illustrated [1] - 76:22 illustration [1] - 53:10	80:20	international [5] -	87:18, 88:10, 88:20,
hour [4] - 1:14, 25:10,	imagine [2] - 18:9,	indeed [1] - 15:8	103:7, 107:12,	91:16, 96:18, 98:18
88:21, 90:13	114:17	indemnity [1] - 15:24	109:6, 118:3, 118:19	Item [7] - 46:11, 86:16,
hours [8] - 32:9, 70:3,	(17.17	Independent [1] -	interrupt [1] - 89:6	87:14, 91:21, 94:23,
		RRELL REPORTI	NC SEDVICE	

96:17, 100:16	91:12, 94:1, 94:24,	105:11, 107:24,	58:20, 61:16, 62:20,	108:4, 108:8,
		, ,	, , ,	
items [5] - 31:23, 32:1,	117:18, 124:10,	108:4, 108:5,	63:5, 63:17, 65:12,	108:11, 108:18,
48:10, 92:21, 117:21	125:13, 127:21,	108:10, 109:3,	65:23, 66:2, 66:6,	108:23, 109:4,
itself [2] - 15:20, 103:2	128:3	109:22, 110:9,	66:10, 66:17, 66:23,	110:7, 111:1,
	knowing [1] - 24:14	110:10, 111:13,	67:14, 67:22, 68:10,	112:15, 113:11,
J	knowingly [2] -	115:17, 117:16,	68:18, 76:16, 76:20,	116:7
	113:17, 114:17	118:15, 118:17,	78:20, 80:11	looked [6] - 46:16,
JACKSON [11] - 2:19,	known [1] - 120:4	118:20, 119:5,	Levin [1] - 35:4	51:2, 52:15, 62:23,
106:22, 113:20,	Kouruklis [21] - 4:7,	119:7, 120:3, 124:19	Lewandowski [2] -	67:23, 69:7
114:5, 115:2, 116:4,	5:8, 8:6, 9:6, 10:7,	lastly [1] - 89:22	6:13, 27:11	looking [13] - 20:24,
116:16, 119:17,	23:12, 28:6, 28:13,	late [7] - 25:20, 52:17,	liability [8] - 10:19,	41:6, 43:19, 48:19,
119:20, 128:1,	31:3, 42:11, 45:24,	62:24, 68:24, 74:3,	11:19, 12:14, 12:20,	50:24, 61:17, 61:19,
129:16		124:8, 127:3		
	47:11, 81:20, 83:9,		14:4, 15:19, 22:6,	61:21, 62:9, 63:21,
Jane [2] - 6:14, 70:15	83:16, 85:22, 88:15,	Latin [1] - 111:21	118:1	64:24, 115:23,
JANE [1] - 2:15	96:4, 97:22, 100:3,	law [2] - 89:8, 89:21	Liability [2] - 114:7,	122:23
January [6] - 77:6,	130:10	LAWRENCE [1] - 2:3	122:9	looks [2] - 12:20,
77:19, 81:6, 82:15,	KOURUKLIS [32] -	laws [2] - 89:19, 89:23	liable [2] - 35:24, 52:6	65:16
82:24, 95:13	2:10, 4:8, 5:9, 8:7,	Lazar [1] - 118:19	Libor [1] - 109:21	lose [1] - 52:6
job [2] - 31:20, 70:2	9:7, 10:8, 11:6,	lead [3] - 13:12,	License [1] - 133:18	loss [1] - 114:23
jobs [1] - 89:10	23:13, 28:3, 28:14,	103:13, 111:14	life [2] - 72:10, 120:13	lost [1] - 100:20
John [13] - 101:19,	31:4, 42:12, 46:1,	leads [1] - 126:3	likelihood [1] - 116:10	lottery [2] - 26:4,
103:22, 104:14,	47:12, 52:8, 63:3,	least [9] - 50:14,	limit [12] - 13:22, 14:9,	26:12
106:21, 113:16,	67:11, 67:17, 68:5,	51:11, 52:20, 52:23,	15:2, 15:18, 15:19,	low [2] - 51:24, 116:7
115:21, 119:12,	78:5, 78:15, 81:21,	55:4, 57:20, 72:7,		lower [6] - 17:11,
119:13, 122:12,	83:7, 83:17, 85:23,		15:23, 16:4, 16:8,	
	91:2, 94:1, 94:11,	73:24, 110:3	16:9, 18:12, 20:5,	50:22, 55:24, 65:13,
123:6, 123:24,		leave [1] - 68:23	58:4	74:17, 123:11
124:24, 126:5	96:5, 97:23, 100:4,	leaving [1] - 74:19	limited [2] - 66:13,	lowest [1] - 51:12
JOHN [2] - 2:6, 2:19	130:11	LeDonne [1] - 6:14	99:10	LTD [1] - 2:12
JOHNSON [1] -		left [7] - 53:20, 54:21,	line [6] - 26:8, 26:12,	lump [1] - 59:23
119:14	L	69:21, 107:3,	26:13, 26:16, 64:1,	
joined [1] - 119:20				
-		115:18, 117:23,	104:3	М
JOSEPH [2] - 2:8,	Labor [2] - 87:3, 93:24	115:18, 117:23, 123:11	104:3 lines [5] - 12:14,	М
-	lack [1] - 75:4			M machine [1] - 27:19
JOSEPH [2] - 2:8,		123:11 leg [1] - 34:22	lines [5] - 12:14,	
JOSEPH [2] - 2:8, 2:10	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18,	123:11 leg [1] - 34:22 Legacy [1] - 88:4	lines [5] - 12:14, 37:22, 38:12,	machine [1] - 27:19
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6	lack [1] - 75:4 ladder [8] - 59:20,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1,
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1 liquidity [3] - 124:3,	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23,	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1 liquidity [3] - 124:3, 127:11, 129:3	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1,	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1 liquidity [3] - 124:3, 127:11, 129:3 list [2] - 32:1, 93:12	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] -
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3,	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1 liquidity [3] - 124:3, 127:11, 129:3 list [2] - 32:1, 93:12 listened [1] - 95:7	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17,	lines [5] - 12:14, 37:22, 38:12, 104:11, 116:12 Lion [1] - 96:20 liquid [1] - 124:1 liquidity [3] - 124:3, 127:11, 129:3 list [2] - 32:1, 93:12 listened [1] - 95:7 lists [1] - 110:12	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7 landslide [1] - 11:23	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2$	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7 landslide [1] - 11:23 large [6] - 12:5, 13:13,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 123:4$	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ \end {addemin} \label{eq:addemin}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 123:4loans [1] - 127:1$	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24,	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \landslide [1] - 15:24 \\ \landslide [1] - 15:2$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2loans [1] - 127:1location [2] - 3:12,$	$\label{eq:machine [1] - 27:19} \\ \mbox{macro [1] - 113:9} \\ \mbox{Madison [1] - 1:11} \\ \mbox{magnitude [3] - 17:1,} \\ \mbox{63:12, 123:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{maintaining [1] - } \\ \mbox{82:16} \\ \mbox{male [1] - 18:20} \\ \mbox{manage [3] - 18:24,} \\ \mbox{69:16, 131:4} \\ \mbox{management [8] - } \\ \mbox{12:14, 12:20, 18:21,} \\ \end{tabular}$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4,	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \landslide [1] - 99:16 \\ \$	123:11 $leg [1] - 34:22$ $legacy [1] - 88:4$ $legal [1] - 14:5$ $legal [1] - 2:14$ $length [1] - 101:3$ $less [13] - 32:23,$ $51:20, 53:17, 55:1,$ $57:19, 58:16, 62:3,$ $65:18, 69:15, 71:17,$ $118:1, 124:1, 124:3$ $lessening [1] - 57:15$ $lesser [1] - 115:13$ $lestyk [1] - 120:21$ $letter [1] - 92:8$	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13$	$\label{eq:machine [1] - 27:19} \\ \mbox{macro [1] - 113:9} \\ \mbox{Madison [1] - 1:11} \\ \mbox{magnitude [3] - 17:1,} \\ \mbox{63:12, 123:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{maintaining [1] - } \\ \mbox{82:16} \\ \mbox{male [1] - 18:20} \\ \mbox{manage [3] - 18:24,} \\ \mbox{69:16, 131:4} \\ \mbox{management [8] - } \\ \mbox{12:14, 12:20, 18:21,} \\ \mbox{86:21, 117:24,} \\ \mbox{Machine [1] - 27:19} \\ Machine [1] - 27$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1,	lack $[1] - 75:4$ ladder $[8] - 59:20$, 61:6, $61:14$, $72:18$, 72:20, $73:2$, $73:9$, 73:10 laddering $[1] - 60:1$ landing $[1] - 19:8$ landmark $[1] - 127:8$ landscape $[1] - 118:7$ landslide $[1] - 118:7$ landslide $[1] - 11:23$ large $[6] - 12:5$, $13:13$, 72:21, $105:13$, 105:21, $105:24larger [1] - 99:16largest [2] - 61:9,$	123:11 $leg [1] - 34:22$ $legacy [1] - 88:4$ $legal [1] - 14:5$ $legal [1] - 2:14$ $length [1] - 101:3$ $less [13] - 32:23,$ $51:20, 53:17, 55:1,$ $57:19, 58:16, 62:3,$ $65:18, 69:15, 71:17,$ $118:1, 124:1, 124:3$ $lessening [1] - 57:15$ $lesser [1] - 115:13$ $lestyk [1] - 120:21$ $letter [1] - 92:8$ $letting [1] - 40:24$	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2loans [1] - 127:1location [2] - 3:12,$	$\label{eq:machine [1] - 27:19} \\ \mbox{macro [1] - 113:9} \\ \mbox{Madison [1] - 1:11} \\ \mbox{magnitude [3] - 17:1,} \\ \mbox{63:12, 123:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{maintaining [1] - } \\ \mbox{82:16} \\ \mbox{male [1] - 18:20} \\ \mbox{manage [3] - 18:24,} \\ \mbox{69:16, 131:4} \\ \mbox{management [8] - } \\ \mbox{12:14, 12:20, 18:21,} \\ \mbox{86:21, 117:24,} \\ \mbox{119:22, 120:14,} \\ \mbox{maintaining [1] - 27:19} \\ \mbox{maintaining [1] - 24:7} \\ \mbox{management [8] - 12:14, 12:20, 18:21,} \\ \mbox{86:21, 117:24,} \\ \mbox{119:22, 120:14,} \\ \mbox{maintaining [1] - 27:14,} \\ $
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4,	lack $[1] - 75:4$ ladder $[8] - 59:20$, 61:6, $61:14$, $72:18$, 72:20, $73:2$, $73:9$, 73:10 laddering $[1] - 60:1$ landing $[1] - 19:8$ landmark $[1] - 127:8$ landscape $[1] - 118:7$ landslide $[1] - 118:7$ landslide $[1] - 11:23$ large $[6] - 12:5$, $13:13$, 72:21, $105:13$, 105:21, $105:24larger [1] - 99:16largest [2] - 61:9,109:9$	123:11 $leg [1] - 34:22$ $legacy [1] - 88:4$ $legal [1] - 14:5$ $legal [1] - 2:14$ $length [1] - 101:3$ $less [13] - 32:23,$ $51:20, 53:17, 55:1,$ $57:19, 58:16, 62:3,$ $65:18, 69:15, 71:17,$ $118:1, 124:1, 124:3$ $lessening [1] - 57:15$ $lesser [1] - 115:13$ $lestyk [1] - 120:21$ $letter [1] - 92:8$	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13$	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4,	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ \label{eq:approx}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,$	$\label{eq:machine [1] - 27:19} \\ \mbox{macro [1] - 113:9} \\ \mbox{Madison [1] - 1:11} \\ \mbox{magnitude [3] - 17:1,} \\ \mbox{63:12, 123:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{maintaining [1] - } \\ \mbox{82:16} \\ \mbox{male [1] - 18:20} \\ \mbox{manage [3] - 18:24,} \\ \mbox{69:16, 131:4} \\ \mbox{management [8] - } \\ \mbox{12:14, 12:20, 18:21,} \\ \mbox{86:21, 117:24,} \\ \mbox{119:22, 120:14,} \\ \mbox{120:22} \\ \mbox{manage [13] - 98:21,} \\ \end{tabular}$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ \end {arge} \label{eq:started}$	123:11 $leg [1] - 34:22$ $Legacy [1] - 88:4$ $legal [1] - 14:5$ $Legal [1] - 2:14$ $length [1] - 101:3$ $less [13] - 32:23,$ $51:20, 53:17, 55:1,$ $57:19, 58:16, 62:3,$ $65:18, 69:15, 71:17,$ $118:1, 124:1, 124:3$ $lessening [1] - 57:15$ $lesser [1] - 115:13$ $Lestyk [1] - 120:21$ $letter [1] - 92:8$ $letting [1] - 40:24$ $level [6] - 21:13, 59:6,$	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13$	$\label{eq:machine} \begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ \largent [2] - 61:24 \\ \largent [1] - 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ \largent [2] - 61:24 \\$	123:11 leg [1] - $34:22$ Legacy [1] - $88:4$ legal [1] - $14:5$ Legal [1] - $2:14$ length [1] - $101:3$ less [13] - $32:23$, 51:20, $53:17$, $55:1$, 57:19, $58:16$, $62:3$, 65:18, $69:15$, $71:17$, 118:1, $124:1$, $124:3lessening [1] - 57:15lesser [1] - 115:13Lestyk [1] - 120:21letter [1] - 92:8letting [1] - 40:24level [6] - 21:13, 59:6,110:15$, $112:11$, 120:7, $128:17$	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12$	$\label{eq:machine [1] - 27:19} \\ \mbox{macro [1] - 113:9} \\ \mbox{Madison [1] - 1:11} \\ \mbox{magnitude [3] - 17:1,} \\ \mbox{63:12, 123:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{mailed [1] - 24:7} \\ \mbox{maintaining [1] - } \\ \mbox{82:16} \\ \mbox{male [1] - 18:20} \\ \mbox{manage [3] - 18:24,} \\ \mbox{69:16, 131:4} \\ \mbox{management [8] - } \\ \mbox{12:14, 12:20, 18:21,} \\ \mbox{86:21, 117:24,} \\ \mbox{119:22, 120:14,} \\ \mbox{120:22} \\ \mbox{manage [13] - 98:21,} \\ \end{tabular}$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ \label{eq:constraint}$	123:11 leg [1] - $34:22$ Legacy [1] - $88:4$ legal [1] - $14:5$ Legal [1] - $2:14$ length [1] - $101:3$ less [13] - $32:23$, 51:20, $53:17$, $55:1$, 57:19, $58:16$, $62:3$, 65:18, $69:15$, $71:17$, 118:1, $124:1$, $124:3lessening [1] - 57:15lesser [1] - 115:13Lestyk [1] - 120:21letter [1] - 92:8letting [1] - 40:24level [6] - 21:13, 59:6,110:15$, $112:11$,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,$	$\label{eq:machine} \begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 K keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 112:3 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ 29:21, 33:16, 37:22, \\ \end {array} \last [55] + 13.3 \\ \end {array} \last [55] \last \last [55] \last \$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20,
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ \label{eq:constraint}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19,</pre>
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 112:3 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ 29:21, 33:16, 37:22, \\ \end {array} \last [55] + 13.3 \\ \end {array} \last [55] \last \last [55] \last \$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$,	machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18,
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 57:18	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 118:7 \\ \landslide [1] - 112:3 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ 29:21, 33:16, 37:22, \\ 40:2, 50:4, 53:15, \\ \end {adder integration} \\ \label{eq:stars}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$,	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 77:18 kicked [1] - 71:20 kicking [1] - 67:4	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 11:23 \\ \landscape [2] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ 29:21, 33:16, 37:22, \\ 40:2, 50:4, 53:15, \\ 54:5, 54:6, 54:12, \\ \end{tabular}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20, 35:6, 36:4, 36:10,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$, 115:9, $121:1$, $129:4$	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18, 120:20, 122:7, 128:8, 128:11</pre>
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 77:18 kicked [1] - 71:20 kicking [1] - 67:4 kind [19] - 14:5, 15:24,	$\lack [1] - 75:4 \\ \ladder [8] - 59:20, \\ 61:6, 61:14, 72:18, \\ 72:20, 73:2, 73:9, \\ 73:10 \\ \laddering [1] - 60:1 \\ \landing [1] - 19:8 \\ \landmark [1] - 19:8 \\ \landmark [1] - 127:8 \\ \landscape [1] - 11:23 \\ \landscape [1] - 11:23 \\ \large [6] - 12:5, 13:13, \\ 72:21, 105:13, \\ 105:21, 105:24 \\ \larger [1] - 99:16 \\ \largest [2] - 61:9, \\ 109:9 \\ \last [55] - 14:3, 14:14, \\ 14:19, 15:12, 19:22, \\ 21:21, 21:24, 24:4, \\ 24:5, 24:19, 29:13, \\ 29:21, 33:16, 37:22, \\ 40:2, 50:4, 53:15, \\ 54:5, 54:6, 54:12, \\ 55:8, 61:23, 62:7, \\ \end{tabular}$	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20, 35:6, 36:4, 36:10, 36:16, 37:2, 48:19,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$, 115:9, $121:1$, $129:4look [22] - 32:2, 50:17,$	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18, 120:20, 122:7, 128:8, 128:11 managers [9] - 18:1, 93:16, 110:13,</pre>
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 57:18 kicked [1] - 71:20 kicking [1] - 67:4 kind [19] - 14:5, 15:24, 19:6, 41:6, 41:9,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7 landslide [1] - 118:7 landslide [1] - 11:23 large [6] - 12:5, 13:13, 72:21, 105:13, 105:21, 105:24 larger [1] - 99:16 largest [2] - 61:9, 109:9 last [55] - 14:3, 14:14, 14:19, 15:12, 19:22, 21:21, 21:24, 24:4, 24:5, 24:19, 29:13, 29:21, 33:16, 37:22, 40:2, 50:4, 53:15, 54:5, 54:6, 54:12, 55:8, 61:23, 62:7, 63:20, 63:24, 79:11,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20, 35:6, 36:4, 36:10, 36:16, 37:2, 48:19, 51:20, 51:24, 52:11,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$, 115:9, $121:1$, $129:4look [22] - 32:2, 50:17,57:9$, $58:3$, $62:1$,	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18, 120:20, 122:7, 128:8, 128:11 managers [9] - 18:1, 93:16, 110:13, 110:14, 110:16,</pre>
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 77:18 kicked [1] - 71:20 kicking [1] - 67:4 kind [19] - 14:5, 15:24, 19:6, 41:6, 41:9, 41:11, 56:6, 77:8,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7 landslide [1] - 118:7 landslide [1] - 11:23 large [6] - 12:5, 13:13, 72:21, 105:13, 105:21, 105:24 larger [1] - 99:16 largest [2] - 61:9, 109:9 last [55] - 14:3, 14:14, 14:19, 15:12, 19:22, 21:21, 21:24, 24:4, 24:5, 24:19, 29:13, 29:21, 33:16, 37:22, 40:2, 50:4, 53:15, 54:5, 54:6, 54:12, 55:8, 61:23, 62:7, 63:20, 63:24, 79:11, 80:14, 87:11, 88:11,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20, 35:6, 36:4, 36:10, 36:16, 37:2, 48:19, 51:20, 51:24, 52:11, 53:3, 54:3, 54:11,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$, 115:9, $121:1$, $129:4look [22] - 32:2, 50:17,57:9$, $58:3$, $62:1$, 64:5, $65:1$, $65:4$,	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18, 120:20, 122:7, 128:8, 128:11 managers [9] - 18:1, 93:16, 110:13, 110:14, 110:16, 115:15, 117:1,</pre>
JOSEPH [2] - 2:8, 2:10 JP [1] - 131:4 July [2] - 104:5, 104:6 jump [1] - 12:9 juncture [1] - 122:7 June [4] - 106:24, 107:2, 107:20, 112:10 jurisdiction [1] - 5:21 Keep [14] - 13:24, 14:1, 51:14, 53:4, 58:20, 59:6, 67:1, 67:4, 69:18, 79:4, 83:5, 90:24, 101:4, 125:12 keeping [1] - 112:17 KEVIN [1] - 2:9 Kevin [1] - 72:3 kick [1] - 57:18 kicked [1] - 71:20 kicking [1] - 67:4 kind [19] - 14:5, 15:24, 19:6, 41:6, 41:9,	lack [1] - 75:4 ladder [8] - 59:20, 61:6, 61:14, 72:18, 72:20, 73:2, 73:9, 73:10 laddering [1] - 60:1 landing [1] - 19:8 landmark [1] - 127:8 landscape [1] - 118:7 landslide [1] - 118:7 landslide [1] - 11:23 large [6] - 12:5, 13:13, 72:21, 105:13, 105:21, 105:24 larger [1] - 99:16 largest [2] - 61:9, 109:9 last [55] - 14:3, 14:14, 14:19, 15:12, 19:22, 21:21, 21:24, 24:4, 24:5, 24:19, 29:13, 29:21, 33:16, 37:22, 40:2, 50:4, 53:15, 54:5, 54:6, 54:12, 55:8, 61:23, 62:7, 63:20, 63:24, 79:11, 89:23, 91:16, 93:16,	123:11 leg [1] - 34:22 Legacy [1] - 88:4 legal [1] - 14:5 Legal [1] - 2:14 length [1] - 101:3 less [13] - 32:23, 51:20, 53:17, 55:1, 57:19, 58:16, 62:3, 65:18, 69:15, 71:17, 118:1, 124:1, 124:3 lessening [1] - 57:15 lesser [1] - 115:13 Lestyk [1] - 120:21 letter [1] - 92:8 letting [1] - 40:24 level [6] - 21:13, 59:6, 110:15, 112:11, 120:7, 128:17 leverage [5] - 14:16, 14:24, 15:7, 20:11, 20:19 leveraged [1] - 65:13 LEVIN [36] - 2:20, 35:6, 36:4, 36:10, 36:16, 37:2, 48:19, 51:20, 51:24, 52:11,	lines $[5] - 12:14$, 37:22, $38:12$, 104:11, $116:12Lion [1] - 96:20liquid [1] - 124:1liquidity [3] - 124:3,127:11$, $129:3list [2] - 32:1, 93:12listened [1] - 95:7lists [1] - 110:12loan [1] - 127:2Loan [1] - 127:2Loan [1] - 127:1location [2] - 3:12,3:13locked [2] - 45:7,53:13log [1] - 91:12logic [6] - 67:1, 67:2,71:11$, $74:15$, $74:16$, 75:8 logistical $[1] - 63:2$ long-term $[7] - 73:18$, 74:5, $92:16$, $109:20$, 115:9, $121:1$, $129:4look [22] - 32:2, 50:17,57:9$, $58:3$, $62:1$,	<pre>machine [1] - 27:19 macro [1] - 113:9 Madison [1] - 1:11 magnitude [3] - 17:1, 63:12, 123:7 mailed [1] - 24:7 maintaining [1] - 82:16 male [1] - 18:20 manage [3] - 18:24, 69:16, 131:4 management [8] - 12:14, 12:20, 18:21, 86:21, 117:24, 119:22, 120:14, 120:22 manager [13] - 98:21, 111:1, 111:6, 111:15, 112:20, 113:8, 117:19, 118:19, 120:18, 120:20, 122:7, 128:8, 128:11 managers [9] - 18:1, 93:16, 110:13, 110:14, 110:16,</pre>

managing [1] - 118:21	maturity [1] - 121:14	28:15, 31:5, 42:13,	86:24, 88:8, 88:11,	modifying [1] - 40:8
mandate [1] - 128:10	MCFADDEN [167] -	46:2, 47:13, 79:4,	88:19, 91:18, 92:2,	moment [1] - 21:21
Maratea [1] - 6:19	3:1, 4:10, 4:15, 4:23,	80:8, 81:22, 82:7,	92:5, 95:3, 98:13,	Mondrian [1] - 118:3
MARATEA[1] - 2:16	5:11, 5:16, 6:22, 7:4,	82:11, 82:23, 83:8,	98:17, 100:19,	money [14] - 52:22,
March [7] - 102:10,	7:7, 7:14, 7:21, 8:9,	83:18, 85:24, 96:6,	100:22	56:16, 57:15, 57:23,
103:2, 122:18,	8:16, 8:22, 9:9, 9:16,	97:14, 97:24, 100:5,	meetings [2] - 89:11,	61:15, 68:16, 68:18,
124:8, 126:17,	9:20, 9:23, 10:10,	115:3	121:8	71:20, 71:21, 71:22,
127:3, 131:5	10:17, 11:4, 11:9,	McFadden's [1] - 78:3	Meetings [2] - 4:18,	72:10, 72:12, 79:9,
Marco/Ullico [1] -	22:4, 22:23, 23:3,	mean [5] - 58:1, 69:15,	129:22	107:19
22:10	23:15, 23:22, 25:1,	84:23, 89:24, 94:3	member [5] - 5:23,	monitor [1] - 102:17
MARGARET [1] - 2:14	25:8, 25:13, 25:17, 25:19, 26:7, 26:15,	meaning [2] - 12:12,	35:13, 58:18, 87:10	monitored [1] - 50:19
markdowns[1] -	26:19, 26:24, 27:8,	64:19 means [1] - 87:5	Member [1] - 30:7	month [9] - 14:14,
123:1	20.19, 20.24, 27.8, 27:22, 28:5, 28:16,		members [7] - 5:19,	63:10, 75:21, 75:22,
markedly [1] - 56:20	28:23, 29:17, 29:20,	meant [1] - 59:16 median [7] - 17:5,	6:14, 24:8, 38:22,	77:12, 84:17, 84:20,
market [34] - 11:20,	30:1, 30:18, 31:6,	17:6, 17:7, 17:10,	63:7, 83:1, 118:4 memo [7] - 84:6, 95:1,	84:21, 103:3
12:11, 12:13, 12:19,	31:13, 31:21, 32:7,	17:12, 17:13	95:14, 95:17,	months [4] - 84:21,
13:12, 16:19, 20:9,	34:5, 34:10, 35:2,	medical [18] - 32:15,	120:16, 123:6, 128:6	89:24, 102:9, 102:24 Morgan [1] - 131:4
20:14, 20:16, 20:20, 20:22, 92:19,	36:3, 36:5, 36:13,	32:17, 32:19, 33:10,	mentality [1] - 128:18	morgan [1] - 131.4 morning [3] - 11:1,
102:13, 102:16,	36:21, 37:3, 38:1,	33:14, 33:19, 33:23,	mention [2] - 92:22,	26:8, 101:18
104:10, 104:12,	38:5, 38:10, 39:16,	34:1, 34:4, 34:19,	116:17	Mortgage [1] - 123:5
104:24, 105:15,	39:18, 40:5, 41:15,	37:7, 37:17, 38:6,	mentioned [2] - 12:11,	most [6] - 15:8, 18:11,
105:17, 107:2,	41:21, 42:3, 42:14,	38:23, 39:8, 41:16,	25:16	49:1, 63:19, 117:5,
107:16, 116:6,	42:21, 43:9, 43:12,	43:22, 74:8	Mesirow [4] - 2:18,	123:15
122:18, 123:1,	44:2, 44:7, 44:10,	medically [5] - 34:16,	2:18, 6:17, 117:15	motion [76] - 4:17,
126:6, 126:15,	44:15, 44:20, 44:23,	35:8, 35:22, 39:23,	message [1] - 112:8	4:21, 4:23, 5:1, 6:23,
126:22, 127:2,	45:9, 45:12, 45:16,	40:3	met [2] - 111:12, 128:6	7:2, 7:13, 7:19, 8:18,
127:3, 127:5,	46:3, 46:8, 46:11,	Medicare [70] - 32:15,	MICHAEL [1] - 2:16	8:20, 9:16, 9:24,
127:17, 128:18	46:24, 47:3, 47:14,	32:16, 32:17, 32:20,	Michael [2] - 111:15,	10:17, 22:5, 22:18,
marketplace [3] -	47:24, 48:4, 48:10,	33:18, 34:2, 41:9,	112:9	22:23, 23:1, 23:22,
20:11, 20:13, 121:22	48:13, 51:18, 51:22,	48:7, 48:14, 48:15,	middle [3] - 56:7,	27:2, 27:23, 28:3,
markets [16] - 12:24,	52:6, 53:14, 54:2,	48:20, 48:24, 49:2,	104:5, 124:12	28:5, 28:23, 30:3,
13:10, 104:1,	54:8, 54:17, 55:1,	49:7, 49:8, 49:9,	might [3] - 70:3,	30:16, 31:13, 33:22,
104:19, 104:20,	55:18, 55:21, 56:8,	49:15, 49:16, 49:22,	92:13, 116:11	38:2, 38:4, 38:5,
105:8, 106:5,	57:14, 58:7, 58:12,	50:1, 50:6, 50:9,	Mike [1] - 6:19	41:15, 41:18, 42:21,
106:18, 122:20,	59:11, 59:14, 59:24,	51:7, 52:13, 53:18,	million [18] - 16:4,	43:1, 43:9, 43:16,
122:22, 126:9,	60:5, 60:10, 60:16, 60:21, 60:24, 62:20	53:23, 54:19, 56:10,	17:10, 17:13, 17:18,	43:20, 44:4, 45:11,
126:10, 126:14,	60:21, 60:24, 63:20, 65:20, 65:24, 66:5,	56:15, 56:19, 57:6,	18:3, 19:10, 21:12,	45:12, 46:8, 46:18,
126:21, 126:22,	66:8, 66:13, 66:19,	57:17, 57:19, 60:3,	22:9, 22:11, 40:12,	46:23, 55:21, 71:14,
127:5	66:24, 68:14, 68:22,	60:4, 62:18, 63:7,	40:13, 41:4, 87:16,	74:24, 75:3, 75:4,
married [2] - 70:19	69:12, 70:8, 70:11,	63:8, 63:9, 63:11,	96:20, 98:21,	76:7, 77:15, 79:22,
Mary [2] - 21:7, 76:9	71:6, 71:16, 72:2,	63:18, 63:22, 64:1, 64:7, 64:8, 64:16,	107:20, 113:18,	81:1, 81:8, 82:6,
MARY [1] - 2:12	72:15, 73:5, 73:8,	65:2, 65:5, 66:12,	120:10	82:8, 82:18, 82:21,
massive [1] - 18:10	74:12, 75:8, 75:12,	68:17, 68:19, 68:20,	mind [7] - 14:1, 38:15,	82:22, 83:24, 85:5, 85:9, 86:10, 97:5,
match [1] - 33:21	75:15, 76:8, 76:15,	69:23, 72:22, 74:8,	70:15, 91:11,	
matched [1] - 103:5	78:18, 81:11, 81:23,	77:5, 79:4, 79:5,	123:23, 124:13,	98:10, 100:15, 129:21, 129:24,
material [5] - 10:23,	82:10, 82:19, 82:21,	79:7, 79:8, 79:14,	125:12 minoritios (4) 10:2	130:2, 130:20,
90:19, 92:7, 92:8, 98:16	83:19, 84:2, 84:11,	81:6, 82:14, 82:17,	minorities [1] - 19:2	131:2, 131:9, 132:2,
98:16 materials [4] - 41:1,	85:10, 85:14, 86:1,	83:2, 83:6	minority [1] - 18:21 minus [2] - 64:20,	132:5, 132:6, 132:8,
90:23, 91:17, 101:2	86:10, 90:18, 92:22,	meet [1] - 56:7		132:13
math [1] - 68:5	93:1, 93:23, 94:9,	MEETING [2] - 1:3,	107:8 minute [1] - 98:15	move [14] - 9:19,
matter [3] - 1:11, 17:3,	94:16, 95:18, 96:7,	132:17	minute [1] - 98.15 minutes [4] - 32:8,	10:24, 11:4, 15:4,
104:24	97:6, 97:10, 98:1,	meeting [34] - 1:10,	43:8, 101:9, 104:17	15:11, 50:23, 63:23,
mattered [1] - 105:16	100:6, 113:16,	3:2, 3:12, 3:13, 3:18,	Minutes [3] - 6:23,	72:8, 85:6, 85:7,
Matters [2] - 48:5,	113:24, 114:13,	3:20, 3:21, 4:16,	7:1, 7:15	87:14, 95:18, 97:6,
94:24	115:20, 130:2,	5:18, 6:3, 6:24, 24:6,	miscellaneous [1] -	103:20
matters [3] - 5:20,	131:11	31:23, 32:8, 32:13,	45:13	Moved [1] - 83:8
23:24, 91:22	McFadden [27] - 2:4,	33:16, 40:13, 40:23,	missing [1] - 74:7	moved [15] - 7:4, 8:22,
Matthew [1] - 24:11	4:9, 5:10, 6:4, 8:8,	44:3, 46:19, 68:3,	model [1] - 57:4	20:2, 22:13, 23:3,
	9:8, 10:9, 23:14,			
		RRELL REPORTI (630) 292-174		

(630) 292-1742

25:2, 30:12, 30:18,	40:24, 41:22, 42:1,	Ν	82:1, 83:21, 86:3,	notable [1] - 117:21
42:3, 76:10, 77:1,	42:5, 42:7, 42:9,		96:9, 97:12, 98:3,	note [1] - 24:18
85:10, 97:13, 99:17,	42:11, 42:13, 42:15,	Nate [8] - 110:21,	100:8, 130:13,	noted [1] - 113:4
131:11	42:17, 42:19, 42:24,	119:21, 120:2,	131:21	notes [1] - 133:12
movement [1] - 16:12	43:17, 45:18, 45:20,	120:5, 120:7, 122:4,	new [9] - 7:9, 38:23,	notice [2] - 3:18,
moves [3] - 9:20, 12:1,	45:22, 45:24, 46:2,	122:11, 125:24	52:13, 52:20, 96:23,	31:17
46:24	46:4, 46:6, 46:9,	Nathan [1] - 98:14	99:11, 126:18,	Noureen [1] - 6:15
moving [7] - 17:2,	47:5, 47:7, 47:9,		132:3, 132:4	
_	47:11, 47:13, 47:15,	nationwide [2] - 17:9,	next [48] - 6:22, 7:17,	November [1] - 90:7
18:13, 82:11, 82:23,	47:17, 47:19, 47:21,	18:6	8:16, 9:17, 10:18,	nuance [1] - 44:15
107:11, 126:15,		nature [2] - 20:1,	, , ,	Number [3] - 3:9,
126:24	48:1, 48:6, 48:12,	124:22	18:23, 23:23, 28:24,	46:11, 87:14
MR [59] - 11:1, 11:11,	48:18, 60:7, 63:23,	nays [2] - 7:8, 132:12	31:22, 32:10, 41:6,	number [15] - 41:21,
11:14, 19:16, 19:19,	64:12, 64:15, 64:23,	near [1] - 125:19	44:9, 44:16, 45:1,	50:21, 50:22, 51:24,
19:21, 21:5, 21:16,	65:9, 67:16, 70:7,	necessary [9] - 22:14,	45:2, 48:1, 49:20,	64:3, 67:15, 73:20,
22:2, 35:6, 36:4,	70:10, 70:16, 75:2,	34:16, 35:9, 35:22,	50:23, 53:22, 61:14,	73:21, 74:3, 76:17,
36:10, 36:16, 37:2,	76:10, 76:18, 77:1,	36:15, 36:20, 39:23,	64:23, 67:5, 69:14,	78:21, 87:7, 103:16,
48:19, 51:20, 51:24,	77:14, 77:17, 78:2,	40:3, 131:8	71:17, 71:22, 72:2,	113:2, 120:19
52:11, 53:3, 54:3,	78:24, 80:1, 80:6,	necessity [16] - 32:15,	72:5, 73:6, 74:14,	numbers [13] - 19:3,
54:11, 54:24, 55:6,	80:16, 81:13, 81:16,	32:17, 32:19, 33:10,	74:16, 75:15, 78:1,	40:9, 49:17, 63:23,
55:19, 58:20, 61:16,	81:18, 81:20, 81:22,	33:14, 33:19, 33:23,	78:10, 78:21, 80:9,	64:13, 65:2, 65:15,
62:20, 63:3, 63:5,	81:24, 82:2, 82:4,	34:1, 34:4, 34:19,	80:13, 82:24, 84:3,	68:4, 80:2, 103:3,
63:17, 65:12, 65:23,	82:6, 82:11, 82:20,	37:8, 37:17, 38:6,	87:4, 87:18, 88:10,	
66:2, 66:6, 66:10,	82:22, 83:8, 83:10,		88:20, 93:22,	105:10, 107:6, 107:7
66:17, 66:23, 67:14,	83:12, 83:14, 83:16,	38:23, 41:16, 43:23	107:14, 110:12,	~
67:17, 67:22, 68:10,	83:18, 83:20, 83:22,	need [11] - 8:18, 23:4,	114:8, 115:24,	0
68:18, 72:6, 76:16,	83:24, 84:1, 84:9,	46:15, 46:18, 69:23,	127:24	
	85:16, 85:18, 85:20,	73:4, 81:9, 91:11,		O'Bradovich [1] -
76:20, 78:20, 80:11,	85:22, 85:24, 86:2,	93:2, 101:7, 129:9	nice [2] - 109:13,	98:14
106:22, 113:20,		needs [1] - 69:4	109:16	O'BRADOVICH [4] -
114:5, 115:2, 116:4,	86:4, 86:6, 86:8,	negative [7] - 11:21,	nine [3] - 26:13,	2:19, 101:8, 101:18,
116:16, 119:17,	86:18, 89:6, 90:11,	109:6, 109:11,	108:14, 118:15	101:22
119:20, 122:12,	90:13, 90:15, 90:22,	111:9, 116:8,	nobody [1] - 54:12	o'clock [1] - 26:8
126:4, 128:1, 129:16	91:8, 91:23, 92:1,	120:24, 123:8	non [21] - 32:15,	O'Rourke [16] - 4:13,
MS [244] - 2:12, 4:1,	92:24, 93:7, 93:24,	negotiations [1] - 97:9	32:16, 33:18, 41:9,	5:14, 8:14, 9:14,
4:3, 4:5, 4:7, 4:9,	94:8, 94:17, 95:2,	net [4] - 49:24, 102:21,	49:15, 49:16, 49:22,	10:15, 23:20, 28:21,
4:11, 4:13, 5:2, 5:4,	95:22, 95:24, 96:2,	108:1, 108:6	51:7, 54:19, 56:10,	31:11, 42:19, 47:19,
5:6, 5:8, 5:10, 5:12,	96:4, 96:6, 96:8,	network [25] - 33:1,	57:6, 57:19, 60:3,	82:4, 86:6, 96:12,
5:14, 6:4, 6:6, 6:8,	96:10, 96:12, 96:14,	33:2, 33:5, 33:7,	60:4, 63:7, 66:12,	98:6, 100:11, 130:16
7:9, 7:24, 8:2, 8:4,	96:18, 97:8, 97:16,	33:9, 33:13, 33:19,	68:20, 79:18, 82:17,	oath [1] - 133:7
8:6, 8:8, 8:10, 8:12,	97:18, 97:20, 97:22,	34:13, 35:12, 35:18,	106:1, 116:5	objection [1] - 7:11
8:14, 8:24, 9:2, 9:4,	97:24, 98:2, 98:4,	36:9, 36:12, 36:14,	non-discriminatory	objective [1] - 53:6
9:6, 9:8, 9:10, 9:12,	98:6, 98:8, 98:11,		[1] - 79:18	
9:14, 10:1, 10:3,	98:18, 99:21, 99:23,	36:17, 36:18, 36:19,	non-Medicare [18] -	obligation [1] - 36:23
10:5, 10:7, 10:9,	100:1, 100:3, 100:5,	36:23, 37:7, 37:10,	32:15, 32:16, 33:18,	Obligations [1] -
10:3, 10:7, 10:9, 10:11, 10:13, 10:15,	100:7, 100:9,	37:16, 39:12, 39:21,	41:9, 49:15, 49:16,	123:4
11:3, 11:13, 21:7,	100:11, 100:13,	40:6		observations [3] -
	100:18, 101:8,	never [5] - 45:6, 71:23,	49:22, 51:7, 54:19,	117:19, 120:8, 122:5
21:22, 22:3, 22:22,	101:11, 101:18,	73:11, 75:9	56:10, 57:6, 57:19,	obviously [8] - 12:3,
23:6, 23:8, 23:10,	101:21, 101:22,	Nevius [19] - 6:11,	60:3, 60:4, 63:7,	12:6, 13:7, 17:11,
23:12, 23:14, 23:16,	, ,	8:10, 9:10, 10:11,	66:12, 68:20, 82:17	19:4, 78:17, 102:23,
23:18, 23:20, 24:5,	130:4, 130:6, 130:8, 130:10, 130:12	23:16, 28:17, 31:7,	non-U.S [2] - 106:1,	126:9
25:4, 25:15, 25:22,	130:10, 130:12,	42:15, 46:4, 47:15,	116:5	Obviously [1] - 51:9
26:11, 26:18, 26:21,	130:14, 130:16,	81:24, 83:20, 86:2,	none [3] - 7:12, 13:22,	occurred [2] - 56:8,
27:6, 27:9, 28:7,	130:18, 131:14,	96:8, 97:14, 98:2,	45:2	89:19
28:9, 28:11, 28:13,	131:16, 131:18,	100:7, 130:12,	nonliquid [1] - 107:11	Ochalla [30] - 4:11,
28:15, 28:17, 28:19,	131:20, 131:22,	131:20	normal [1] - 62:4	4:24, 5:12, 7:23,
28:21, 29:5, 29:19,	131:24	NEVIUS [25] - 2:8,	normalization [1] -	4.24, 5.12, 7.25, 8:12, 9:12, 10:13,
29:23, 30:21, 30:23,	Multiverse [1] - 111:4	2:10, 8:11, 9:11,	117:6	
31:1, 31:3, 31:5,	municipalities [1] -	10:12, 23:17, 27:1,	normalizing [1] - 44:6	23:18, 28:19, 31:9,
31:7, 31:9, 31:11,	12:5		normally [1] - 36:19	40:19, 42:17, 46:6,
32:4, 34:8, 38:20,	mute [1] - 103:22	27:21, 28:4, 28:18,	north [3] - 15:11, 17:5,	47:17, 47:21, 60:7,
39:15, 40:15, 40:18,	MWDBE [1] - 93:18	31:8, 33:24, 34:24,	18:9	65:9, 75:2, 77:15,
. , -,		42:16, 46:5, 47:16,	10.3	77:18, 81:8, 82:2,
		RRELL REPORTI		

83.77 06.4 06.40	81.16 01.00 07.7	out of peaket	102.15 106.10	51.23 55.1 56.17
83:22, 86:4, 96:10, 98:4, 100:9, 130:14,	84:16, 84:20, 87:7, 89:11, 91:19, 99:8,	out-of-pocket [2] - 61:11, 67:20	123:15, 126:10 Part [9] - 50:9, 63:22,	54:23, 55:4, 56:17, 57:18, 58:13, 61:20,
131:22, 132:9	105:9, 108:4, 109:4,	outer [1] - 112:17	77:5, 79:5, 79:7,	62:7, 62:18, 65:6,
OCHALLA [62] - 2:9,	109:18, 110:20,	outlaid [1] - 40:9	81:6, 82:14, 83:3	65:19, 67:19, 69:15,
4:12, 4:22, 5:13,	114:8, 115:18,	outlines [1] - 94:13	participants [2] -	71:17, 74:8, 74:11,
7:20, 8:13, 9:13,	116:13, 117:16,	outperform [1] - 112:6	32:16	74:20, 74:22, 75:21,
10:14, 23:19, 28:20,	118:12, 120:21,	outperformance [2] -	participate [6] - 3:15,	79:19, 121:14
31:10, 37:21, 38:3,	128:12	113:13, 123:20	3:19, 4:19, 10:21,	payment [2] - 16:1,
38:7, 38:11, 39:5,	one-year [1] - 29:6	outperformed [10] -	91:5, 129:1	87:16
39:17, 40:4, 40:7,	ones [1] - 110:18	103:8, 105:22,	participating [7] - 6:9,	Payroll [2] - 7:18, 7:22
40:22, 41:13, 42:18,	ongoing [1] - 118:1	109:7, 110:17,	6:12, 6:20, 77:4,	pays [1] - 43:5
44:5, 44:8, 44:12,	online [1] - 10:20	117:4, 117:17,	81:4, 82:13, 120:5	peers [2] - 17:9, 119:1
44:19, 44:22, 45:5,	onus [3] - 37:5, 37:12,	118:14, 120:17,	particular [7] - 39:24,	Peggy [2] - 3:24,
46:7, 47:18, 47:23,	37:13	123:15	53:16, 76:17,	81:12
60:8, 60:12, 60:18,	Open [2] - 4:18,	outperforming [3] -	108:22, 112:2,	penalized [1] - 57:21
60:23, 61:3, 62:12, 71:14, 72:1, 72:6,	129:22	109:11, 117:8,	123:2, 126:23	penalties [1] - 63:1
72:16, 73:7, 73:14,	open [4] - 38:21,	117:10	particularly [9] - 45:5,	penalty [1] - 52:18
75:5, 75:10, 75:14,	68:24, 91:9, 131:1	outside [4] - 22:19,	108:6, 116:6, 116:19, 117:12,	Pension [2] - 46:21,
77:16, 78:13, 79:23,	operations [1] - 86:22	71:23, 74:2, 127:19	121:10, 123:4,	71:19
80:2, 82:3, 83:23,	opinion [1] - 16:12 opportune [1] -	overall [6] - 106:20, 109:14, 112:11,	124:7, 124:18	pension [12] - 11:23, 12:15, 13:1, 13:13,
86:5, 96:11, 98:5,	129:11	113:6, 122:6, 127:11	partnership [1] -	15:9, 15:20, 17:8,
100:10, 125:24,	opportunities [3] -	overemphasize [1] -	99:10	17:14, 17:16, 17:19,
127:15, 129:12,	112:17, 114:10,	18:17	parts [1] - 63:19	20:8, 89:9
130:15, 131:23,	131:5	overview [1] - 104:14	pass [2] - 60:17, 61:2	people [65] - 6:9,
132:6	opportunity [1] -	overweight [1] -	Pass [1] - 46:7	10:20, 10:22, 32:19,
October [6] - 30:8,	122:8	107:10	passed [1] - 86:10	35:24, 36:12, 37:19,
88:1, 88:8, 88:19, 88:23, 90:7	opposed [8] - 7:7,	own [1] - 73:24	passes [13] - 9:16,	39:3, 39:7, 39:24,
Odyssey [1] - 109:14	26:6, 58:5, 59:9,		10:17, 23:22, 28:23,	48:22, 49:1, 49:2,
OF [4] - 1:3, 1:9,	59:22, 68:19, 77:10,	Р	31:13, 42:21, 46:8,	49:3, 49:8, 49:11,
133:1, 133:2	132:11 Option [4] - 15:1,	packaged [1] - 126:24	83:24, 98:10, 100:15, 130:20,	49:14, 51:3, 51:19, 52:1, 52:2, 52:3,
offer [1] - 114:10	16:3, 16:6, 19:9	packet [2] - 64:5, 92:8	132:2, 132:13	52:5, 52:16, 52:18,
offered [3] - 22:9,	option [4] - 13:23,	page [6] - 19:8, 50:24,	past [12] - 13:12,	52:20, 54:4, 54:5,
22:11, 115:6	16:23, 19:9, 44:13	65:1, 107:14,	17:15, 26:6, 79:1,	57:19, 58:14, 59:1,
offering [1] - 13:6	Options [1] - 15:17	110:12, 123:17	79:3, 82:16, 83:4,	61:15, 62:19, 63:8,
office [5] - 6:16, 25:9,	options [4] - 13:21,	PAGE [1] - 133:2	111:10, 118:17,	63:9, 63:11, 64:17,
25:19, 87:1, 88:17	13:22, 15:16, 16:9	Page [29] - 14:7, 18:4,	123:14, 123:16,	65:18, 66:11, 68:13,
often [1] - 70:20	orange [1] - 104:3	19:13, 49:17, 50:24,	123:19	68:23, 69:13, 69:21,
old [5] - 37:10, 50:15,	order [6] - 7:9, 26:13,	54:16, 54:18, 55:8,	pat [1] - 18:16	70:3, 70:16, 70:24,
55:13, 132:3, 132:4	53:20, 63:12, 77:7,	62:1, 63:21, 63:24,	Pat [5] - 21:7, 38:4,	71:3, 73:11, 73:20,
older [1] - 71:1	80:14	65:6, 102:2, 103:20,	60:19, 73:22, 76:9	73:22, 74:1, 74:21, 75:18, 79:5, 79:6,
once [5] - 27:20, 32:22, 43:7, 91:19,	Order [1] - 3:9	103:23, 105:3, 106:1, 106:7	path [1] - 69:10	79:10, 79:19, 79:20,
121:14	Orders [1] - 3:16	106:1, 106:7, 106:21, 106:23,	patience [1] - 129:7 patient [3] - 34:13,	80:20, 82:18, 83:5,
one [63] - 11:21,	Ordinary [1] - 9:17 organization [1] -	107:14, 107:22,	125:4, 128:15	84:11, 87:6, 94:4,
14:22, 17:19, 17:22,	120:1	108:19, 108:23,	PATRICIA[1] - 2:12	113:17
20:10, 21:1, 24:18,	organizational [1] -	111:2, 112:23,	PATRICK [1] - 2:4	per [4] - 63:10, 72:13,
24:23, 25:22, 26:11,	120:19	113:4, 123:6, 123:11	pattern [1] - 124:11	77:12
27:17, 29:6, 32:24,	orientation [3] -	painted [1] - 106:19	pause [2] - 119:9,	percent [58] - 15:5,
38:1, 39:11, 39:12,	116:13, 116:22,	paints [1] - 12:22	125:22	15:10, 15:15, 19:1,
41:23, 43:1, 43:13,	119:3	pandemic [5] - 3:6,	pay [18] - 33:6, 43:5,	55:20, 61:7, 61:8,
43:14, 53:4, 54:22,	oriented [1] - 115:14	71:2, 71:7, 86:22,	49:21, 50:1, 50:9,	61:10, 61:11, 65:10, 67:7, 67:8, 67:10
55:2, 56:22, 57:11, 58:6, 58:22, 59:4,	original [4] - 53:6,	98:22	50:12, 53:21, 57:20,	67:7, 67:8, 67:10, 67:14, 99:1, 102:21,
59:10, 59:23, 61:9,	67:2, 99:7, 99:10	papers [1] - 91:14	58:14, 59:15, 62:4,	102:22, 103:1,
62:15, 65:15, 67:16,	otherwise [2] - 10:22,	parameters [1] - 101:3	64:16, 64:17, 64:18,	103:15, 103:19,
69:13, 71:12, 72:3,	93:20 Otherwise (4) 27:0	parody [4] - 79:6, 79:18, 82:16, 83:5	64:19, 75:24, 76:1, 84:17	105:12, 105:14,
73:17, 76:21, 79:21,	Otherwise [1] - 37:9 ourselves [2] -	part [7] - 18:11, 32:13,	paying [25] - 49:9,	106:10, 106:11,
81:15, 84:12, 84:15,	115:22, 116:3	40:20, 83:3, 95:16,	50:5, 53:17, 54:22,	107:4, 107:8,
		RELL REPORTION		

(630) 292-1742

107:10, 107:13,	74:13, 1
108:2, 108:3, 108:7,	75:16,
	93:4
108:10, 109:8,	
109:9, 109:11,	perspec
109:14, 109:17,	62:13,
109:19, 109:22,	petitions
109:23, 110:9,	phasing
110:10, 111:5,	phenom
113:7, 114:23,	106:9
118:16, 118:22,	phone [1]
119:6, 119:8,	physical
120:11, 120:15,	3:19, 4:
120:17, 122:2,	pick [3] -
123:9, 123:10	picking
percentage [7] -	pickup [2
55:10, 55:15, 65:12,	68:21
65:16, 67:12, 67:17,	
72:24	
percentages [2] -	12:23,
	108:17
19:3, 60:15	Piedmor
perform [1] - 116:21	PINELLI
performance [16] -	pipe [1] -
103:13, 103:18,	pivot [1] -
104:15, 104:24,	place [11]
106:2, 107:23,	16:19, 2
108:15, 110:8,	55:12, 0
111:2, 112:24,	79:12,
113:12, 117:5,	115:17,
118:13, 120:24,	places [1
123:19, 127:12	
performed [5] - 24:12,	Plan [8] -
110:5, 111:20,	49:22, 0
113:3, 118:23	64:16, 6
perhaps [3] - 32:11,	plan [18]
58:3, 116:1	36:11, 3
period [25] - 26:4,	43:3, 43
28:1, 34:21, 38:6,	50:3, 50
	62:5, 69
77:19, 79:21, 81:6,	82:13, 8
88:3, 88:6, 103:6,	87:13
103:9, 103:14,	plane [1]
103:17, 103:19,	planning
105:14, 105:21,	93:21,
108:9, 108:22,	plans [1]
109:7, 109:18,	play [2] -
116:23, 117:3,	playing
117:4, 123:12, 124:5	pleased
periodically [1] - 91:4	-
periodicals [1] - 12:19	plug [1] -
periods [2] - 123:13,	plus [3] -
125:20	109:21
person [38] - 25:20,	Plus [8] -
26:8, 26:9, 26:12,	33:18, 3
26:16, 26:17, 27:9,	37:15, 5
27:15, 34:17, 35:22,	PM [1] - 1
36:5, 36:8, 36:13,	pocket [3
36:16, 39:20, 49:8,	61:11,
	point [26]
49:15, 49:16, 50:3,	18:14,
50:6, 51:1, 53:22,	41:19,
54:22, 56:9, 56:10,	62:9, 72
56:22, 57:16, 62:4,	73:3, 7
	, /

74:16, 74:19, 76:3, 93:1, tive [2] -104:13 s [1] - 26:3 [1] **-** 57:9 nenal [1] -1] - 36:23 **illy** [3] - 3:11, :19 36:23, 91:10 [1] - 63:18 2] - 28:2, [4] - 12:3, 106:20, nt [1] - 120:4 [1] - 2:12 44:17 - 31:18 1] - 11:20, 26:2, 50:7, 67:2, 69:13, 115:3, , 116:9 1] - 112:1 42:1, 46:21, 62:3, 64:9, 65:3, 77:4 - 32:4, 33:9, 37:15, 41:8, 3:17, 43:21, 0:5, 57:13, 9:8, 81:5, 83:2, 84:4, - 58:17 **g** [3] - 87:3, 115:23 - 91:18 73:15, 76:4 [1] - 58:21 [1] - 12:7 93:2 30:10, 107:8, 33:4, 33:9, 35:11, 35:19, 51:9, 54:20 18:4 3] - 58:1, 67:20 si - 17·12 36:2. 38:4. 61:18, 62:8, 2:18, 72:19, 7:7, 78:3,

80:21, 93:17, 105:5, 111:14, 112:22, 113:12, 115:8, 117:2, 120:3, 122:8, 128:8, 129:8 pointing [1] - 60:24 points [3] - 61:17, 109:12, 128:18 policies [1] - 18:20 policy [8] - 14:13, 20:3, 20:7, 21:24, 22:9, 22:11, 93:8, 102:12 portfolio [13] - 97:4, 103:7, 103:12, 105:18, 110:3, 111:14, 117:24, 118:11, 120:20, 121:4, 124:15, 128:12, 131:5 portion [2] - 55:22, 68.21 position [11] - 16:20, 19:15, 26:10, 52:2, 52:3, 52:16, 54:5, 111:18, 112:13, 122:6 positioning [2] - 26:2, 26:5 positive [3] - 106:3, 108:15, 111:9 possible [1] - 58:23 post [2] - 25:9, 25:19 postal [1] - 24:21 potential [1] - 99:2 potentially [2] - 88:13, 99:15 powers [1] - 80:19 practice [4] - 37:6, 39:11, 82:16, 83:4 practices [1] - 92:12 pre [1] - 63:22 Pre [1] - 48:20 pre-Medicare [1] -63:22 Pre-Medicare [1] -48:20 predominantly [1] -70:18 premium [30] - 14:21, 15:12, 16:5, 16:11, 20:11, 20:18, 22:8, 22:10, 48:7, 48:14, 49:9, 49:13, 50:6, 50:19, 51:2, 51:8, 51:13, 51:16, 54:6, 65:4, 65:14, 76:12, 77:3, 79:12, 79:19, 80:21, 81:3, 82:8, 82:12, 83:1

DEBBIE TYRRELL REPORTING SERVICE= (630) 292-1742

premiums [4] - 16:13, 20:13, 49:19, 54:18 prepared [3] - 46:22, 88:12.104:16 prescription [1] - 43:4 present [11] - 3:11, 3:13, 3:20, 4:19, 30:14, 47:22, 53:9, 81:15, 82:5, 98:15, 101:1 **PRESENT** [1] - 2:13 Present [1] - 86:9 presentation [6] -11:10, 11:12, 21:10, 41:3, 92:2, 119:16 presentations [2] -95:8, 95:9 presented [6] - 22:8, 30:4, 40:19, 53:3, 100:22, 120:4 presenting [1] - 56:5 Preserve [5] - 3:2, 21:11, 96:19, 97:4, 119:5 PRESERVE [1] - 1:1 President [3] - 2:3, 2:4, 90:15 press [1] - 119:10 pretty [4] - 31:17, 111:3, 112:21, 124:8 previous [2] - 67:23, 123:13 previously [1] - 13:14 Price [1] - 12:9 price [8] - 14:10, 15:4, 15:12, 16:24, 29:9, 29:11, 64:8, 125:10 pricing [3] - 14:24, 29:7, 121:22 primary [2] - 22:9, 39:12 printer [1] - 68:24 private [8] - 12:16, 93:12, 107:9, 109:2, 109:13, 109:16, 116:12, 119:23 problem [3] - 74:5, 78:20, 94:17 procedure [1] - 26:6 procedures [3] - 29:7, 31:16, 39:8 proceed [2] - 6:2, 106:23 PROCEEDINGS [2] -1:9, 132:16 proceedings [3] -3:22, 133:10, 133:13 proceeds [1] - 98:23 process [3] - 24:7, 29:16, 38:8

Proclamation [1] - 3:8 procure [1] - 18:2 product [1] - 96:21 profile [10] - 14:8, 14:9, 15:2, 15:23, 16:8, 18:7, 18:12, 20:6, 33:21, 39:20 profiles [1] - 15:18 profiling [1] - 16:9 Program [1] - 35:5 program [16] - 16:11, 18:13, 19:9, 20:9, 20:10, 20:24, 32:23, 33:9, 38:15, 38:18, 40:8, 41:17, 45:14, 55:23, 59:12, 66:21 programs [3] - 12:2, 18:10, 91:4 projected [3] - 41:5. 41:12, 50:11 projects [1] - 85:3 properly [1] - 18:2 properties [3] - 98:22, 98:24, 99:5 property [1] - 97:1 proposal [2] - 87:18, 87:24 proposals [2] - 84:12, 84:24 propose [2] - 76:16, 129:7 Proposed [1] - 100:16 proposed [3] - 10:19, 46:21, 76:13 prospectively [1] -119:8 protect [3] - 21:14, 37:19, 80:16 provide [9] - 11:6, 27:12, 30:6, 76:11, 77:3, 81:3, 82:12, 83:1, 88:16 provided [3] - 3:7, 8:19, 81:3 provider [3] - 20:18, 36:18, 36:19 providers [2] - 35:14, 35:19 provides [1] - 33:4 providing [2] - 82:8, 94:5 provisions [1] - 3:10 prudent [1] - 92:18 **Public** [2] - 3:10, 5:16 public [12] - 3:13, 3:17, 5:19, 5:22, 5:23, 6:15, 11:22, 12:15, 13:1, 13:13, 15:9, 17:8 publicly [1] - 12:16

punished [2] - 121:10,	103:10, 106:4	73:12, 78:6, 84:23,	19:9, 95:11	120:15
121:21	quo [1] - 13:24	105:16, 105:17,	recommending [4] -	relatively [4] - 11:15,
purchase [7] - 17:13,	quorum [3] - 3:11,	116:8, 116:20,	13:23, 16:7, 18:12,	12:8, 12:23, 13:17
77:5, 81:6, 82:14,	4:16, 100:20	117:5, 118:5,	116:24	released [1] - 28:2
83:2, 127:1, 129:22	4.10, 100.20	122:21, 123:7,	record [10] - 3:17,	relevant [1] - 5:20
		123:12, 123:13,	5:24, 6:21, 7:12,	reluctant [1] - 71:1
pursuant [3] - 4:17,	R	123.12, 123.13, 124:6, 124:10,		
80:18, 129:21	radar [1] - 39:22	124:12, 124:10,	21:10, 77:17, 87:15, 98:12, 126:18,	rely [1] - 37:4
pursued [1] - 121:9	raise [1] - 34:10	125:4, 125:12,	130:22	remained [2] - 53:16,
put [3] - 49:12, 87:15,	raised [3] - 33:15,	125:17, 126:6,		102:18
115:3	,	126:8, 126:11,	recording [1] - 3:21	remaining [3] - 3:14,
putting [2] - 55:12,	92:3, 128:17	126:14, 126:18,	Records [2] - 7:18,	102:12, 118:4
94:20	ramp [3] - 79:24, 80:1,	126:20, 126:24,	7:22	remark [1] - 22:24
	80:4	127:5, 128:17	records [1] - 89:20	remember [2] - 15:18,
Q	rampant [1] - 17:20	realtime [1] - 34:14	recover [1] - 125:2	67:12
	ramped [1] - 80:3	reason [3] - 14:12,	recovery [3] - 104:4,	remind [1] - 51:18
qualify [2] - 48:23	ramping [2] - 78:7,	••	104:5	reminded [1] - 124:21
quality [1] - 72:10	78:16	35:10, 80:13	red [1] - 107:6	reminder [1] - 88:21
quarter [52] - 87:11,	ran [2] - 92:5, 100:20	reasonable [3] - 5:17,	reduce [4] - 14:24,	removes [1] - 55:3
92:11, 93:3, 93:4,	Randy [1] - 120:20	13:18, 63:1	16:24, 53:5, 54:13	renegotiating [1] -
100:21, 101:4,	range [2] - 72:14,	reasonably [2] -	reduced [4] - 51:2,	31:18
101:15, 102:3,	107:8	22:14, 131:7	54:6, 76:11, 77:2	renew [5] - 22:5, 29:4,
102:4, 102:6, 102:9,	ranked [1] - 125:19	reasons [1] - 14:22	reduction [1] - 128:10	84:12, 84:15, 84:19
103:5, 103:8,	rapid [1] - 126:12	reassigned [1] - 24:14	refer [1] - 34:12	renewal [4] - 10:19,
103:14, 104:2,	rate [14] - 33:6, 51:13,	rebalanced [1] -	referral [4] - 33:11,	12:7, 13:23, 84:4
105:22, 106:8,	54:15, 56:17, 57:6,	102:18	34:17, 36:8, 36:20	renewals [1] - 11:17
106:11, 106:12,	64:4, 80:12, 84:13,	rebound [9] - 102:11,	referrals [1] - 36:10	rents [1] - 127:9
106:13, 106:14,	85:4, 85:8, 92:11,	102:14, 124:24,	referring [1] - 36:18	repeat [1] - 19:16
106:16, 107:16,	92:16, 93:15, 109:21	126:1, 126:8,	reflect [3] - 7:10, 7:12,	replace [1] - 114:11
107:24, 111:3,	Rates [1] - 43:11	127:10, 127:22,	24:9	replacement [3] -
112:2, 117:6, 119:5,	rates [21] - 15:14,	128:22, 129:9	reflected [2] - 43:3,	27:3, 27:4, 27:10
120:12, 120:15,	32:5, 32:10, 32:11,	rebounded [2] -	43:8	report [10] - 48:2,
120:16, 121:1,	43:19, 46:10, 46:12,	121:24, 127:5	reflecting [3] - 29:14,	63:6, 86:17, 88:10,
121:23, 121:24,	46:14, 46:20, 49:20,	recalibrate [2] -	46:12, 46:14	91:11, 94:2, 94:10,
122:3, 122:16,	55:9, 55:15, 64:6,	122:10, 129:10	reflective [2] - 80:4,	119:13, 129:15,
122:17, 123:8,	66:15, 74:22, 76:11,	recalling [1] - 74:10	92:19	129:19
123:10, 124:6,	77:2, 78:22, 80:15,	recap [1] - 29:3	reflects [2] - 29:6,	REPORT [1] - 1:9
124:9, 125:3,	116:7, 116:8	receive [2] - 24:24,	114:15	reported [1] - 133:9
125:11, 125:17,	rather [2] - 87:5,	87:15	Refunds [1] - 8:18	Reporter [1] - 133:7
125:21, 126:2,	114:23	received [4] - 3:17,	regard [8] - 11:16,	reporter [1] - 133:7
127:13, 127:24,	ratification [1] - 23:24	24:20, 26:14, 29:16	12:1, 13:1, 14:3,	reporting [1] - 94:4
128:16, 128:24	ratify [1] - 27:24	receiving [1] - 29:15	14:4, 23:23, 57:5,	represent [1] - 115:4
Quarter [1] - 100:16	ratio [1] - 18:21	recent [3] - 111:10,	60:3	representatives [3] -
quarterly [4] - 88:12,	reach [2] - 73:13,	117:6, 121:22	regarding [3] - 24:1,	6:17, 98:13, 100:24
88:14, 94:2, 94:7	121:14	recently [1] - 89:21	43:21, 91:2	represents [1] -
quarters [2] - 69:24,	read [3] - 6:5, 27:20,	reclined [1] - 13:11	REGINA [1] - 2:14	120:10
74:3	90:23	recognition [1] -	registered [2] - 89:4,	request [7] - 5:19,
quartile [2] - 124:11, 124:12	reading [2] - 61:12,	128:11	89:5	24:19, 30:15, 87:18,
	127:18	recognize [2] - 11:17,	regret [1] - 45:7	91:6, 92:10, 99:14
questions [15] - 10:22, 10:10, 21:8, 22:4	reads [1] - 27:19	20:23	regular [4] - 37:10,	requested [1] - 99:7
19:10, 21:8, 22:4, 34:1, 41:14, 02:3	ready [5] - 21:20,	recollection [1] -	56:21, 80:15, 94:9	requesting [3] - 24:22,
34:1, 41:14, 92:3, 92:4, 95:16, 101:24,	81:11, 88:18, 91:18,	69:23	reign [2] - 41:7, 41:11	27:15, 91:6
92.4, 95.16, 101.24, 118:8, 119:10,	98:15	recommend [3] -	reiterate [1] - 76:8	requests [2] - 5:22,
119:12, 125:23,	Real [1] - 96:21	16:16, 17:1, 99:13	REITS [2] - 109:1,	27:9
129:13	real [8] - 54:18, 68:16,	recommendation [9] -	109:11	required [6] - 35:14,
	68:18, 75:18, 96:24,	40:21, 43:2, 43:20,	reject [1] - 27:19	77:5, 81:5, 82:14,
quick [3] - 13:19, 31:17, 104:13	109:2, 109:13,	46:18, 76:14, 76:19,	related [1] - 22:16	83:2, 87:22
quickly [4] - 11:15,	118:23	76:21, 96:19, 98:19	relation [1] - 124:1	requirement [2] -
17:2, 31:16, 52:8	really [37] - 16:24,	recommendations [3]	relationship [1] - 89:2	38:23, 88:21
quite [4] - 38:3, 91:17,	17:9, 39:23, 49:18,	- 94:19, 95:4, 131:3	relative [4] - 58:18,	research [2] - 110:22,
Yuno [7] - 00.0, 81.17,	56:20, 59:2, 59:3,	recommended [2] -	103:11, 115:7,	119:22
		RRELL REPORTI		

reserve [1] - 112:5 respect [8] - 39:9, 79:14, 86:21, 90:1, 92:10, 110:22, 129:8, 129:10 respond [1] - 116:4 responded [3] - 13:10, 13:17 response [17] - 4:14,	revisit [5] - 44:17, 73:4, 77:22, 78:1, 78:17 revisited [2] - 50:19, 53:12 RFP [5] - 87:20, 87:24, 88:7, 88:8, 95:7 Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	124:9, 125:3, 126:1 scale [2] - 80:3, 128:20 scan [3] - 107:3, 109:10, 109:24 scenario [2] - 16:21, 59:16 scenarios [3] - 53:3, 53:9, 76:23 scheduled [1] - 30:8	32:2, 39:12, 42:22, 50:2, 51:6, 55:8, 64:1, 64:7, 64:14, 65:2, 70:13, 74:4, 85:6, 94:21, 104:3, 106:3, 107:2, 107:3, 107:6, 107:9, 107:17, 107:23, 108:5, 108:6,	104:18 settlement [2] - 15:24, 18:3 seven [2] - 32:1, 118:14 several [2] - 123:14, 123:19 severe [2] - 120:12,
79:14, 86:21, 90:1, 92:10, 110:22, 129:8, 129:10 respond [1] - 116:4 responded [3] - 13:10, 13:17	$\begin{array}{c} 78:17\\ \textbf{revisited}[2]-50:19,\\ 53:12\\ \textbf{RFP}[5]-87:20,87:24,\\ 88:7,88:8,95:7\\ \textbf{Rhumbline}[1]-97:3\\ \textbf{ride}[1]-103:10\\ \textbf{rights}[1]-99:9\\ \textbf{risk}[11]-12:4,13:11,\\ \end{array}$	128:20 scan [3] - 107:3, 109:10, 109:24 scenario [2] - 16:21, 59:16 scenarios [3] - 53:3, 53:9, 76:23	64:1, 64:7, 64:14, 65:2, 70:13, 74:4, 85:6, 94:21, 104:3, 106:3, 107:2, 107:3, 107:6, 107:9, 107:17, 107:23,	18:3 seven [2] - 32:1, 118:14 several [2] - 123:14, 123:19
92:10, 110:22, 129:8, 129:10 respond [1] - 116:4 responded [3] - 13:10, 13:17	revisited [2] - 50:19, 53:12 RFP [5] - 87:20, 87:24, 88:7, 88:8, 95:7 Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	scan [3] - 107:3, 109:10, 109:24 scenario [2] - 16:21, 59:16 scenarios [3] - 53:3, 53:9, 76:23	65:2, 70:13, 74:4, 85:6, 94:21, 104:3, 106:3, 107:2, 107:3, 107:6, 107:9, 107:17, 107:23,	seven [2] - 32:1, 118:14 several [2] - 123:14, 123:19
129:8, 129:10 respond [1] - 116:4 responded [3] - 13:10, 13:17	53:12 RFP [5] - 87:20, 87:24, 88:7, 88:8, 95:7 Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	109:10, 109:24 scenario [2] - 16:21, 59:16 scenarios [3] - 53:3, 53:9, 76:23	85:6, 94:21, 104:3, 106:3, 107:2, 107:3, 107:6, 107:9, 107:17, 107:23,	118:14 several [2] - 123:14, 123:19
respond [1] - 116:4 responded [3] - 13:10, 13:17	RFP [5] - 87:20, 87:24, 88:7, 88:8, 95:7 Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	scenario [2] - 16:21, 59:16 scenarios [3] - 53:3, 53:9, 76:23	106:3, 107:2, 107:3, 107:6, 107:9, 107:17, 107:23,	several [2] - 123:14, 123:19
responded [3] - 13:10, 13:17	88:7, 88:8, 95:7 Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	59:16 scenarios [3] - 53:3, 53:9, 76:23	107:6, 107:9, 107:17, 107:23,	123:19
responded [3] - 13:10, 13:17	Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	scenarios [3] - 53:3, 53:9, 76:23	107:17, 107:23,	
13:17	Rhumbline [1] - 97:3 ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	scenarios [3] - 53:3, 53:9, 76:23		
	ride [1] - 103:10 rights [1] - 99:9 risk [11] - 12:4, 13:11,	53:9, 76:23	108.5 108.6	
	rights [1] - 99:9 risk [11] - 12:4, 13:11,		100.0, 100.0,	124:8
5:15, 8:15, 9:15,	risk [11] - 12:4, 13:11,		108:13, 109:3,	severely [1] - 125:16
10:16, 23:21, 28:22,		school [2] - 70:1	109:10, 109:19,	sexual [2] - 89:7,
31:12, 42:20, 47:20,	75:16, 75:18, 92:22,	scope [2] - 17:4, 18:6	109:22, 110:2,	89:14
86:7, 92:14, 96:13,	93:5, 93:6, 93:9,	scrambling [1] - 91:13	110:7, 110:8, 111:2,	shall [1] - 22:14
98:7, 100:12,	114:24, 122:10,	search [2] - 95:7,	111:3, 112:16,	shaped [1] - 105:4
126:12, 130:17	129:10	113:21	113:12, 114:9,	share [5] - 20:5, 20:6,
responsibilities [1] -	Rizki [1] - 91:16		116:7, 116:8,	43:6, 123:22, 125:14
24:12	road [1] - 129:9	seat [1] - 101:16	116:24, 123:7,	
		Second [4] - 4:22,	123:12, 123:17,	shared [3] - 15:20,
responsive [1] - 92:7	role [2] - 90:2, 124:17	28:4, 100:16, 132:9	123:12, 123:17, 123:17, 123:19, 124:3,	88:13, 123:6
restrictions [2] - 14:2,	roll [20] - 3:24, 5:1,	second [49] - 7:3,	125:18, 126:3,	shareholder [1] -
21:18	7:10, 7:11, 7:13,	7:20, 8:21, 9:22,	126:8, 126:17,	119:24
result [1] - 111:24	7:23, 8:23, 9:24,	14:9, 21:23, 23:2,	127:10, 127:12,	sharing [1] - 125:12
resulting [1] - 124:8	23:5, 30:19, 42:4,	24:24, 27:12, 27:16,	128:22, 129:5, 129:9	sharp [1] - 104:4
results [5] - 101:4,	45:17, 47:4, 81:9,	29:10, 30:17, 32:2,	seeing [5] - 35:13,	sheet [3] - 48:11, 64:4,
101:15, 105:18,	85:15, 95:21, 97:15,	42:2, 45:15, 47:2,	36:6, 70:24, 71:2,	64:11
125:9	99:20, 130:3, 131:12	70:9, 75:4, 76:6,		shifted [1] - 106:12
retail [1] - 43:5	rolls [1] - 110:8	78:9, 82:20, 83:7,	73:24	shock [1] - 57:10
retain [1] - 53:6	room [4] - 6:10, 16:2,	85:13, 89:7, 95:19,	seem [1] - 71:24	shopped [1] - 128:14
retained [2] - 24:11,	61:1, 85:5	95:20, 96:18, 97:12,	Segal [4] - 2:20,	short [6] - 31:17,
24:15	rooms [1] - 37:24	99:18, 100:21,	46:22, 76:13, 81:3	101:19, 101:23,
retire [2] - 52:3, 71:11	rotational [1] - 87:1	101:4, 101:15,	Segal's [1] - 63:21	111:18, 112:13,
retired [1] - 52:16	routinely [1] - 40:2	102:3, 102:4, 105:9,	selected [1] - 113:21	116:22
retirees [4] - 62:24,	rule [1] - 89:24	105:22, 106:12,	selecting [1] - 93:8	shorter [2] - 108:18,
77:3, 81:4, 82:13	rules [6] - 24:1, 24:3,	106:16, 107:1,	sell [2] - 122:18, 125:8	112:15
retirement [2] - 71:3,	24:9, 24:17, 26:22,	120:16, 121:24,	seller [1] - 125:8	Shorthand [1] - 133:6
87:13	28:1	126:1, 127:13,	seller's [1] - 12:13	shorthand [2] - 133:9,
retiring [1] - 52:13	run [1] - 17:14	128:24, 130:1,	selling [1] - 129:5	133:12
retraction [1] - 21:19	running [2] - 73:22,	131:10, 132:7	selves [1] - 6:1	show [14] - 13:9,
return [16] - 29:18,	73:23	seconded [17] - 4:24,	send [1] - 91:3	13:21, 15:16, 16:2,
92:11, 92:16, 93:15,	Russell [2] - 105:11,	7:5, 7:22, 8:23, 23:4,	sense [10] - 21:5,	16:3, 16:8, 16:10,
102:20, 105:9,	105:13	28:6, 30:19, 42:4,	52:17, 53:9, 57:2,	18:4, 49:18, 103:21,
107:18, 108:1,		45:14, 45:16, 47:3,	59:7, 59:18, 60:17,	103:24, 104:11,
108:2, 108:6,	S	81:9, 83:8, 85:14,	75:20, 89:11, 113:3	105:10
108:10, 109:14,	5	97:14, 130:3, 131:12	sensitive [1] - 125:13	showed [3] - 103:2,
109:17, 124:10,	S&P [1] - 105:1	seconds [2] - 9:23,	sensitivity [1] - 122:10	112:24, 117:5
127:22	safe [1] - 91:1	99:19	sent [1] - 27:13	showing [1] - 50:24
return" [1] - 93:10	safety [1] - 87:7	Secretary [1] - 2:5	sentence [1] - 93:7	shown [2] - 88:12,
returns [12] - 102:23,	sale [1] - 129:22	Section [2] - 4:17,	sentiment [1] - 126:8	103:23
105:11, 105:17,	Sarah [1] - 89:12	129:21	separate [2] - 32:6,	shows [7] - 39:21,
106:3, 107:24,	satellite [1] - 128:11	Securities [1] - 123:5	43:18	54:15, 63:6, 105:6,
108:12, 116:9,	save [3] - 52:22,	securities [13] -	September [7] - 1:13,	106:1, 107:15,
117:14, 121:2,	56:16, 63:4	112:15, 121:3,	3:4, 14:15, 20:4,	127:21
121:18, 125:12,	saved [2] - 67:18, 79:9	121:12, 122:21,	22:7, 111:13	side [1] - 128:21
125:17		122:24, 123:3,	serve [1] - 124:14	
Review [2] - 7:17,	savings [11] - 40:7, 40:9, 40:13, 58:24,	124:2, 124:4,	services [5] - 29:10,	sidecar [1] - 99:9
100:17		124:23, 128:15,	29:12, 30:6, 88:4,	signature [1] - 22:21
	59:3, 62:18, 62:22,	128:23, 129:23	88:5	significant [13] -
review [5] - 48:6, 48:13 84:3 100:21	63:4, 68:8, 74:7,	security [1] - 128:2	session [3] - 129:20,	24:16, 55:14, 59:2,
48:13, 84:3, 100:21, 116:14	84:21	Security [2] - 48:24,	130:22, 131:2	62:22, 72:23, 73:20,
	saw [8] - 112:2,	70:21	Session [1] - 130:24	74:3, 92:9, 102:5,
reviewed [1] - 66:17	118:11, 118:12,	see [56] - 15:3, 16:23,		102:10, 111:17,
reviewing [1] - 97:7	122:17, 124:5,	 [00] - 10.0, 10.20,	set [3] - 71:15, 80:15,	113:9, 122:15
	DEBBIE TY	RRELL REPORTI		L

significantly [4] -	somewhere [1] -	STENOGRAPHIC [1] -	72:21, 79:20	69:24, 104:17,
15:14, 112:21,	39:13	1:9	substantive [1] -	113:2, 118:20, 119:7
113:15, 128:24	sorry [8] - 47:21, 66:5,	step [1] - 6:22	32:13	term [13] - 22:6, 62:14,
signs [1] - 127:17	70:10, 70:11, 71:21,	STEPHEN [1] - 2:7	success [1] - 115:6	73:18, 74:5, 92:16,
similar [4] - 17:4,	72:3, 91:24, 114:13	steps [1] - 58:4	successful [1] - 97:8	102:12, 108:18,
18:6, 42:23, 57:8	sort [2] - 16:18, 79:18	stick [1] - 101:12	succinctly [2] - 32:22,	109:20, 115:9,
similarly [1] - 20:4	sound [1] - 40:14	sticker [1] - 57:10	37:14	117:14, 118:13,
simple [1] - 13:5	source [1] - 97:2	sticking [1] - 102:11	sudden [1] - 39:10	121:1, 129:4
simply [1] - 56:15	south [1] - 17:6	still [10] - 51:4, 51:6,	suffered [1] - 123:3	terminate [1] - 122:7
single [6] - 62:2, 64:1,	space [1] - 116:19	52:3, 53:6, 55:11,	suffering [1] - 123:1	terms [10] - 13:6, 68:3,
64:7, 64:8, 65:2,	speaking [2] - 6:18,	57:22, 62:3, 65:18,	suffice [3] - 117:20,	89:19, 105:7,
109:2	57:22	88:22	118:10, 119:4	106:13, 112:13,
sit [2] - 80:8, 86:12	specialist [4] - 36:22,	stocks [1] - 104:23	suggest [2] - 33:11,	125:15, 126:13,
site [1] - 87:6	39:11, 39:12, 119:21	stone [1] - 53:13	59:8	126:18, 127:8
sitting [3] - 67:5,	specializes [1] -	stop [4] - 40:6, 67:10,	suggesting [5] -	THE [4] - 1:3, 2:11,
71:17, 74:14	119:23	70:4, 125:22	17:24, 53:1, 58:2,	132:16, 132:17
situation [3] - 56:24,	specifically [1] - 18:23	straightforward [1] -	59:19, 104:8	themes [1] - 118:10
65:19, 125:7	spend [2] - 14:19	54:18	suggestion [2] -	themselves [2] - 34:6,
situations [1] - 72:9	spending [5] - 20:15,	strain [1] - 129:3	34:15, 90:21	114:21
six [4] - 99:8, 108:10,	56:10, 71:21, 71:22,	strategies [8] -	Suite [1] - 1:11	theoretical [1] - 56:13
108:14, 108:24	72:9	107:11, 116:13,	sum [1] - 59:23	thinking [6] - 57:20,
sizable [2] - 54:7, 54:9	spends [1] - 57:16	116:17, 121:9,	summary [5] - 11:7,	69:11, 74:18, 74:19,
size [2] - 17:4, 18:6	spent [2] - 32:8, 69:22	122:24, 123:21,	13:20, 19:8, 107:15,	114:4, 115:8
skip [1] - 107:22	split [2] - 75:6, 77:9	127:1, 129:11	108:24	third [3] - 64:12,
sky [1] - 74:15	Spouse [1] - 8:17	strategy [24] - 92:16,	supervise [1] - 18:1	64:13, 84:19
Slide [10] - 12:9, 13:9,	spouse's [1] - 70:20	92:19, 110:23,	supplying [1] - 126:13	THIS [1] - 132:18
13:19, 16:2, 16:3,	spread [3] - 72:5,	113:22, 114:10,	support [1] - 27:2	thoroughly [1] - 32:9
17:2, 18:15, 18:19,	73:5, 84:20	114:11, 114:14,	surprised [1] - 113:19	thoughts [2] - 34:4, 114:5
18:23, 19:7	spreadsheet [1] -	115:4, 115:13,	surrounding [1] - 3:5	thousand [1] - 20:17
Slides [1] - 12:23	46:12	116:11, 117:9,	survivor[1] - 46:20	three [25] - 44:6,
slides [1] - 18:14	SS [1] - 133:1	118:2, 120:14, 121:17, 123:3,	survivor's [1] - 43:6	44:24, 57:13, 66:21,
slight [1] - 15:11	staff [18] - 6:11, 6:20,	123:15, 123:23,	sweep [1] - 62:15	66:22, 67:16, 70:14,
slightly [1] - 17:7	8:19, 15:21, 21:14,	123.13, 123.23, 124:21,	switches [1] - 37:20	71:12, 72:8, 77:10,
small [13] - 16:12,	22:13, 24:16, 31:15,	124:23, 125:18,	synopsis [1] - 84:8	84:24, 87:1, 87:5,
102:12, 105:22,	37:18, 86:24, 87:4,	126:23, 127:14,	system [5] - 15:20,	88:24, 95:4, 95:8,
105:23, 116:19,	87:19, 88:6, 95:10,	128:4	20:8, 24:21, 50:15,	108:4, 108:8, 110:4,
117:1, 117:9,	99:13, 102:17, 128:6, 131:6	Street [1] - 1:11	55:14	110:9, 110:18,
117:10, 118:3, 118:18, 121:4,	stage [1] - 104:18	stress [1] - 128:18	systems [3] - 17:14,	117:4, 117:17,
121:5, 124:1	standards [1] - 35:7	strong [8] - 103:15,	17:16, 17:19	127:20, 128:3
smaller [2] - 128:15,	standing [1] - 74:13	107:24, 113:6,	–	three-year [1] - 44:24
129:1	standpoint [1] - 61:22	117:5, 118:13,		threshold [1] - 17:12
smallest [2] - 51:3,	star [1] - 118:6	121:17, 123:18,	Tab [1] - 102:2	throughout [3] -
53:5	start [5] - 6:6, 63:20,	124:16	table [1] - 107:1	120:21, 121:18,
SMID [4] - 117:1,	65:13, 73:23, 126:4	structure [1] - 57:7	Taft [1] - 12:16	128:4
117:8, 117:9, 118:18	started [6] - 56:14,	struggled [1] - 118:17	tag [3] - 14:10, 15:4,	thrust [1] - 16:18
Snap [1] - 105:4	60:21, 66:21, 70:17,	Study [2] - 114:7,	15:12	Thursday [2] - 1:13,
snapshot [3] - 13:19,	79:11, 127:7	122:9	takeaway [1] - 124:20	3:4
18:19, 108:19	starting [4] - 49:4,	stuff [2] - 35:16, 74:8	talks [2] - 14:7, 18:23	tick [1] - 117:7
Social [2] - 48:24,	52:12, 73:15, 95:13	style [1] - 105:19	target [4] - 107:4,	tide [2] - 106:12,
70:20	State [2] - 1:12, 133:8	subject [3] - 89:20,	107:5, 107:8, 107:13	126:12
solid [1] - 118:5	STATE [1] - 133:1	97:6, 97:8	targets [2] - 102:16,	Tier [1] - 73:23
someone [11] - 34:6,	state [2] - 12:19, 88:10	submit [1] - 25:24	102:19	TIME [1] - 132:18
34:13, 53:17, 55:5,	statement [1] - 60:20	submitted [1] - 95:10	task [1] - 101:5	timelines [1] - 87:22
67:3, 73:9, 74:24,	Statements [1] - 87:21	subsidize [1] - 57:1	team [6] - 18:24,	timely [1] - 34:21
75:19, 85:6, 114:2,	status [2] - 13:24,	subsidized [1] - 67:21	117:24, 118:5, 118:6	Timothy [1] - 30:4
114:18	93:18	subsidizing [6] - 55:2,	Teams [1] - 26:5	tired [1] - 86:11
someplace [1] - 91:1	stay [2] - 59:20,	56:19, 57:6, 58:15,	technology [1] -	today [7] - 3:6, 5:23,
somewhat [2] - 37:22,	115:24	60:3, 72:17	116:22	6:19, 80:4, 80:9,
38:12	stemming [1] - 73:17	subsidy [3] - 41:9,	ten [7] - 18:24, 19:1,	81:2, 84:14
	_			
	DEBRIE TY	RRELL REPORTI	NG SERVICE	

today's [1] - 4:16	133:11	44:23, 45:5, 45:9,	96:3, 96:5, 96:7,	81:16, 81:18, 81:20,
together [8] - 11:22,	Trust [1] - 96:21	45:11, 45:12, 45:15,	96:9, 96:11, 96:15,	81:22, 81:24, 82:2,
24:4, 24:6, 32:3,	TRUSTEE [446] - 3:1,	45:16, 45:19, 45:21,	96:16, 97:5, 97:6,	82:4, 83:10, 83:12,
32:5, 58:19, 94:21,	4:2, 4:4, 4:6, 4:8,	45:23, 46:1, 46:3,	97:10, 97:12, 97:13, 07:17, 07:10, 07:21	83:14, 83:16, 83:18,
126:6	4:10, 4:12, 4:15,	46:5, 46:7, 46:8,	97:17, 97:19, 97:21,	83:20, 83:22, 85:16, 85:18, 85:20, 85:22,
tolerance [1] - 129:10	4:21, 4:22, 4:23, 5:3,	46:11, 46:23, 46:24,	97:23, 98:1, 98:3, 98:5, 98:9, 98:10,	85:24, 86:2, 86:4,
tone [1] - 71:22	5:5, 5:7, 5:9, 5:11,	47:2, 47:3, 47:6, 47:8, 47:10, 47:12,	99:17, 99:18, 99:19,	86:6, 86:8, 95:22,
took [4] - 91:12,	5:13, 5:16, 6:22, 7:2, 7:3, 7:4, 7:7, 7:14,	47:14, 47:16, 47:18,	99:20, 99:22, 99:24,	95:24, 96:2, 96:4,
111:18, 126:10, 126:23	7:19, 7:20, 7:21, 8:1,	47:23, 47:24, 48:4,	100:2, 100:4, 100:6,	96:6, 96:8, 96:10,
top [6] - 16:5, 26:10,	8:3, 8:5, 8:7, 8:9,	48:10, 48:13, 51:18,	100:2, 100:4, 100:0,	96:12, 97:16, 97:18,
64:1, 106:2, 124:11,	8:11, 8:13, 8:16,	51:22, 52:6, 52:8,	100:14, 100:15,	97:20, 97:22, 97:24,
125:19	8:20, 8:21, 8:22, 9:1,	53:1, 53:14, 53:24,	101:6, 101:10,	98:2, 98:4, 98:6,
topic [1] - 18:22	9:3, 9:5, 9:7, 9:9,	54:2, 54:8, 54:17,	113:16, 113:24,	98:8, 99:21, 99:23,
total [7] - 14:10,	9:11, 9:13, 9:16,	55:1, 55:18, 55:21,	114:13, 115:20,	100:1, 100:3, 100:5,
33:12, 50:10,	9:19, 9:20, 9:22,	56:2, 56:8, 57:4,	115:21, 116:15,	100:7, 100:9,
102:20, 103:17,	9:23, 10:2, 10:4,	57:14, 57:24, 58:7,	119:11, 119:14,	100:11, 100:13,
107:2, 107:23	10:6, 10:8, 10:10,	58:10, 58:12, 59:8,	119:15, 119:18,	130:4, 130:6, 130:8,
totally [1] - 104:17	10:12, 10:14, 10:17,	59:11, 59:13, 59:14,	125:24, 127:15,	130:10, 130:12,
touch [4] - 95:1,	11:4, 11:6, 11:9,	59:19, 59:24, 60:2,	129:12, 129:13,	130:14, 130:16,
110:21, 118:9, 120:6	19:11, 19:18, 19:20,	60:5, 60:8, 60:10,	129:18, 129:24,	130:18, 131:14,
touched [1] - 108:21	21:4, 21:6, 22:4,	60:12, 60:16, 60:18,	130:1, 130:2, 130:5,	131:16, 131:18,
towards [2] - 67:3,	22:23, 23:1, 23:2,	60:21, 60:23, 60:24,	130:7, 130:9,	131:20, 131:22,
89:15	23:3, 23:7, 23:9,	61:3, 61:19, 62:11,	130:11, 130:13,	131:24
track [3] - 44:14,	23:11, 23:13, 23:15,	62:12, 62:17, 63:14,	130:15, 130:19,	Trustee [63] - 4:23,
90:24, 91:14	23:17, 23:19, 23:22,	63:20, 64:10, 64:14,	130:20, 131:1,	4:24, 6:4, 6:11, 7:4,
tracking [2] - 91:13,	25:1, 25:2, 25:7,	64:22, 65:8, 65:20,	131:9, 131:10,	7:5, 7:22, 8:14, 8:22,
115:7	25:8, 25:11, 25:13,	65:24, 66:5, 66:8,	131:11, 131:15, 121:17, 121:10	8:23, 9:14, 9:23,
trade [1] - 93:9	25:17, 25:18, 25:19, 26:7, 26:15, 26:19,	66:13, 66:19, 66:24, 67:11, 67:23, 68:5,	131:17, 131:19, 131:21, 131:23,	19:11, 23:3, 23:4, 28:5, 28:6, 30:8,
traded [1] - 12:16	26:24, 27:1, 27:8,	68:14, 68:22, 69:3,	132:1, 132:2, 132:6,	30:18, 30:19, 40:16,
trail [2] - 103:14,	27:21, 27:22, 28:3,	69:12, 70:8, 70:11,	132:7, 132:8,	40:18, 42:3, 42:4,
109:23	28:4, 28:5, 28:8,	71:6, 71:14, 71:16,	132:11, 132:13	45:10, 45:14, 45:16,
trailed [5] - 102:21,	28:10, 28:12, 28:14,	72:1, 72:2, 72:15,	trustee [152] - 4:1, 4:3,	46:24, 47:3, 47:21,
103:6, 109:5, 113:6,	28:16, 28:18, 28:20,	72:16, 73:5, 73:7,	4:5, 4:7, 4:9, 4:11,	53:14, 61:13, 65:9,
113:14	28:23, 29:17, 29:20,	73:8, 73:14, 74:6,	4:13, 5:2, 5:4, 5:6,	73:3, 75:2, 77:15,
trailing [4] - 108:2,	30:1, 30:16, 30:17,	74:12, 75:5, 75:8,	5:8, 5:10, 5:12, 5:14,	77:17, 77:22, 78:3,
118:15, 125:15, 125:20	30:18, 30:22, 30:24,	75:10, 75:12, 75:14,	7:24, 8:2, 8:4, 8:6,	79:3, 80:8, 82:5,
training [5] - 88:20,	31:2, 31:4, 31:6,	75:15, 76:6, 76:8,	8:8, 8:10, 8:12, 8:24,	82:7, 82:11, 82:23,
89:8, 89:13, 89:14,	31:8, 31:10, 31:13,	76:15, 77:7, 77:16,	9:2, 9:4, 9:6, 9:8,	84:1, 85:10, 85:12,
91:3	31:14, 31:21, 32:7,	77:24, 78:5, 78:13,	9:10, 9:12, 9:20,	85:14, 86:13, 88:15,
transcript [4] - 3:21,	33:24, 34:5, 34:10,	78:18, 79:23, 80:2,	10:1, 10:3, 10:5,	96:14, 97:14, 99:19,
7:1, 7:15, 133:11	34:24, 35:2, 36:3,	81:11, 81:14, 81:17,	10:7, 10:9, 10:11,	115:2, 129:16,
transition [2] - 11:21,	36:5, 36:13, 36:21,	81:19, 81:21, 81:23,	10:13, 10:15, 23:6,	130:2, 130:3,
116:2	37:3, 37:21, 38:1,	82:1, 82:3, 82:10, 82:10, 82:21, 83:7	23:8, 23:10, 23:12,	131:11, 131:12,
translates [1] - 69:24	38:3, 38:5, 38:7, 28:10, 28:11, 20:5	82:19, 82:21, 83:7, 83:11, 83:13, 83:15	23:14, 23:16, 23:18, 23:20, 28:7, 28:0	132:8, 132:9
treading [1] - 73:8	38:10, 38:11, 39:5, 39:16, 39:17, 39:18,	83:11, 83:13, 83:15, 83:17, 83:19, 83:21,	23:20, 28:7, 28:9, 28:11, 28:13, 28:15,	trustees [9] - 11:1, 17:17, 88:13, 88:18,
Treasurer's [1] - 88:16	40:4, 40:5, 40:7,	83:23, 84:2, 84:11,	28:17, 28:19, 28:21, 28:17, 28:19, 28:21,	89:1, 89:8, 94:19,
treasuries [4] -	40:4, 40:5, 40:7, 40:11, 40:17, 40:22,	85:9, 85:10, 85:12,	30:21, 30:23, 31:1,	101:13, 119:11
106:15, 111:19,	40:11, 40:17, 40:22, 41:2, 41:2, 41:13, 41:15,	85:14, 85:17, 85:19,	31:3, 31:5, 31:7,	TRUSTEES [1] - 2:2
128:19	41:18, 41:19, 41:21,	85:21, 85:23, 86:1,	31:9, 31:11, 42:5,	Trustees [14] - 3:3,
treasury [1] - 112:14	41:24, 42:2, 42:3,	86:3, 86:5, 86:9,	42:7, 42:9, 42:11,	3:11, 3:12, 3:15,
treated [2] - 79:13,	42:6, 42:8, 42:10,	86:10, 86:14, 86:16,	42:13, 42:15, 42:17,	4:18, 5:18, 6:6,
83:5	42:12, 42:14, 42:16,	90:9, 90:18, 90:20,	42:19, 45:18, 45:20,	11:11, 15:21, 20:7,
treatment [2] - 34:3,	42:18, 42:21, 43:9,	91:2, 91:21, 91:24,	45:22, 45:24, 46:2,	21:14, 53:10, 88:21,
79:18	43:11, 43:12, 43:15,	92:22, 93:1, 93:23,	46:4, 46:6, 47:5,	129:14
tremendous [1] -	43:24, 44:2, 44:4,	94:1, 94:9, 94:11,	47:7, 47:9, 47:11,	try [3] - 32:21, 79:4,
104:1	44:5, 44:7, 44:8,	94:16, 94:23, 95:15,	47:13, 47:15, 47:17,	84:7
trouble [1] - 101:19	44:10, 44:12, 44:15,	95:18, 95:19, 95:20,	47:19, 60:7, 61:16,	trying [11] - 19:4, 36:2,
true [2] - 36:11,	44:19, 44:20, 44:22,	95:21, 95:23, 96:1,	62:8, 78:15, 81:13,	
		RRELL REPORTI		

43:15, 49:18, 58:19, 58:20, 58:21, 58:23, 59:5, 59:7, 72:21 TUCZAK [43] - 2:14, 6:4, 6:8, 11:13, 24:5, 25:4, 25:15, 25:22, 26:11, 26:18, 26:21, 27:6, 27:9, 29:5, 29:19, 29:23, 34:8, 48:18, 63:23, 64:12, 64:15, 64:23, 65:9, 67:16, 84:1, 84:9.	105:15, 105:16, 106:1, 106:4, 111:18, 112:6, 116:5 ultimate [1] - 78:6 umbrella [1] - 56:15 unanimous [2] - 7:11, 7:13 unattractive [1] - 125:9 uncertainty [3] - 3:5, 12:24, 13:1	78:16, 86:24, 89:23, 90:6, 102:20, 102:22, 103:2, 103:15, 105:12, 106:10, 106:11, 108:3, 109:22, 110:8, 111:3, 111:5, 113:7, 117:18, 119:5, 119:7, 122:1, 126:2, 128:23 up-to-date [1] - 11:16 update [4] - 87:18,	vote [10] - 24:8, 43:18, 60:12, 60:18, 60:19, 60:22, 75:1, 81:9, 81:14, 131:13 voting [1] - 61:1 Vullmahn [1] - 6:13 VULLMAHN [1] - 2:15 W wager [1] - 112:5 wait [5] - 54:17, 70:8,	works [1] - 35:16 world [1] - 45:6 worse [6] - 49:14, 49:24, 52:24, 55:13, 75:9, 125:10 wraps [1] - 117:18 wrinkles [1] - 10:24 write [2] - 98:24, 99:6 writes [1] - 36:7 written [1] - 22:16
86:18, 90:13, 91:8, 91:23, 92:1, 92:24,	under [21] - 7:9, 32:20, 33:9, 35:14, 35:18, 36:6, 37:6, 38:13,	89:18, 89:22, 94:6 upside [1] - 125:5	wait [5] - 54.17, 70.8, 70:12, 72:2 waive [1] - 99:9	X Xponance [7] -
93:7, 93:24, 94:8, 94:17, 95:2, 96:18, 98:11, 98:18,	41:20, 41:22, 42:1, 43:11, 50:15, 55:13, 56:15, 70:20, 89:8,	urgent [1] - 37:23 V	Walsh [3] - 28:24, 30:5, 30:14 wants [2] - 5:23, 36:22	110:20, 119:19, 120:3, 122:15, 125:23, 127:20,
100:18, 101:11, 101:21	102:2, 102:6, 108:14, 116:14	V-shaped [1] - 105:4	watch [1] - 127:23 water [1] - 73:9	129:17
Tuesday [3] - 87:4, 93:22, 93:23	underneath [2] - 105:7, 105:12	valid [2] - 61:17, 62:8 value [6] - 104:1,	ways [2] - 39:1, 41:6 website [2] - 3:23,	Y
tune [1] - 58:16 turn [11] - 24:24, 25:21, 55:8, 69:14,	underperformance [4] - 108:22, 111:17, 123:8, 123:24	105:13, 107:2, 107:16, 111:6 values [2] - 104:7,	7:16 Wednesday [1] - 95:4	year [115] - 14:3, 14:14, 14:19, 15:13, 16:22, 19:22, 22:1,
101:17, 104:15, 106:20, 107:14,	underperformed [5] - 110:17, 111:1,	106:24 vehicle [2] - 99:3,	week [5] - 25:3, 25:6, 33:16, 93:22, 95:4 weigh [2] - 93:9, 128:1	26:19, 26:21, 26:23, 29:6, 29:13, 32:10,
108:18, 120:7, 122:4 turned [2] - 26:3, 126:12	112:21, 117:3, 118:20 underperforming [3] -	99:10 vendor [4] - 24:21, 27:12, 30:7, 129:15	Welch [2] - 24:11, 24:14	33:21, 37:22, 41:6, 44:6, 44:9, 44:16, 44:24, 45:1, 45:2,
turning [2] - 12:12, 27:18	117:10, 117:15, 119:2	versed [1] - 120:2 version [3] - 25:23,	welcome [3] - 10:21, 84:2, 119:17 well-versed [1] - 120:2	49:20, 50:17, 50:18, 52:1, 52:2, 53:12,
two [37] - 6:16, 10:20, 15:5, 17:16, 17:19, 18:14, 21:8, 29:22,	underweight [2] - 96:24, 112:4 undo [2] - 44:10, 45:3	101:19, 101:24 versus [16] - 19:9, 37:23, 61:7, 63:7,	WERE [1] - 132:16 West [1] - 1:11	53:15, 54:5, 54:6, 54:12, 55:8, 55:15, 56:1, 57:11, 57:12,
34:4, 53:3, 55:17, 56:5, 61:9, 62:21, 66:21, 67:16, 69:1,	unduly [1] - 121:21 unfold [1] - 112:18	65:11, 93:15, 108:7, 108:9, 109:8, 109:14, 110:9,	whereas [1] - 61:21 WHICH [1] - 132:16 whole [4] - 67:4,	57:13, 57:23, 58:6, 59:10, 59:16, 61:23, 62:7, 63:21, 63:24,
69:13, 71:12, 73:14, 74:21, 74:22, 75:7,	unfortunately [3] - 11:24, 12:22, 88:17 unique [2] - 27:14,	111:4, 118:24, 119:1, 119:6, 123:9	73:15, 78:23, 84:24 WILSON [9] - 2:3, 86:9, 86:14, 90:20,	65:22, 66:3, 66:14, 66:15, 66:16, 66:17,
77:9, 79:11, 80:4, 84:13, 85:3, 85:7, 87:5, 88:24, 104:11,	88:2 UnitedHealthcare [14] - 34:18, 34:20, 35:7,	via [1] - 26:5 Vice [1] - 2:4 Vice-President [1] -	96:15, 98:9, 100:14, 130:19, 132:1 Wilson [8] - 82:5,	66:20, 66:23, 67:4, 68:8, 71:15, 72:2, 72:5, 72:14, 73:4,
105:6, 111:11, 118:20 type [7] - 38:14, 91:9,	35:15, 35:16, 35:20, 35:21, 35:23, 36:7,	2:4 video [2] - 3:15, 3:19	84:1, 86:8, 96:14, 98:8, 100:13,	73:6, 74:17, 75:15, 77:21, 77:23, 78:1, 78:9, 78:10, 78:11,
97:1, 101:2, 114:11, 122:11, 129:1	36:24, 37:9, 39:2, 39:19, 40:12 UnitedHealthcare's	video/or [1] - 4:20 view [4] - 61:18, 62:10, 106:20,	130:18, 131:24 wind [1] - 27:17 wish [2] - 32:7, 102:1	78:16, 78:17, 78:19, 78:21, 79:21, 80:10,
types [3] - 91:4, 126:15, 128:2	[3] - 38:14, 39:22, 63:6	108:16 Vinzons [1] - 6:13	women [3] - 19:1, 70:18, 70:20	80:13, 80:17, 82:24, 84:16, 84:20, 87:11, 02:17, 402:47
typical [3] - 56:21, 87:10, 128:8 typically [1] - 70:24	universe [1] - 125:19 unless [1] - 50:7	VINZONS [1] - 2:17 virtual [2] - 88:23,	wonder [1] - 77:13 wondering [3] - 29:21,	93:17, 103:17, 103:19, 104:2, 105:9, 105:11,
TYRRELL [2] - 133:6, 133:17	unusual [1] - 123:12 unveiled [1] - 114:7 up [43] - 11:16, 17:16,	89:1 virtually [4] - 6:5, 6:10, 6:12, 6:20	56:6, 57:7 Wong [2] - 98:14,	106:9, 106:10, 108:5, 108:8,
U	25:2, 27:17, 36:23, 39:21, 44:17, 49:24,	volatile [5] - 104:10, 104:19, 104:21,	119:21 WONG [2] - 122:12, 126:4	108:11, 109:4, 109:10, 109:17, 100:18, 100:22
U.S [14] - 104:18, 104:20, 104:24,	55:4, 56:18, 63:18, 67:19, 70:23, 74:18, 74:19, 74:20, 75:9,	115:14, 116:20 volatility [4] - 102:16, 124:7, 124:22, 125:6	word [2] - 14:12, 32:14	109:18, 109:22, 111:13, 113:2, 113:11, 113:14,
105:3, 105:7, 105:9,	75:10, 75:23, 78:7,	volume [1] - 87:9	workforce [1] - 74:2 workout [1] - 113:9	114:8, 115:24, 117:3, 117:4,

118:16, 118:17, 120:9, 123:18, 128:3 year-to-date [2] - 113:14, 118:16 years [52] - 13:12, 17:15, 17:19, 39:8, 40:2, 57:10, 58:5, 59:9, 59:21, 61:15,
62:16, 62:21, 66:21, 66:22, 69:24, 71:10, 71:12, 72:8, 75:7, 77:10, 79:11, 80:5, 80:15, 84:13, 85:3, 85:7, 88:4, 95:13, 108:5, 108:10, 108:15, 110:4, 110:9, 110:11,
110:18, 113:2, 113:6, 115:17, 117:16, 117:17, 118:14, 118:15, 118:20, 118:21, 119:7, 121:18, 123:14, 123:16, 123:20, 127:20, 128:5
yield [2] - 106:16, 126:20 yourself [1] - 5:24